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Current abstracts of chemistry

ANNUAL CUMULATIVE INDEX–1970

VOLUMES 36 TO 39

ISSUES 319 TO 370

ABSTRACTS 125,572 TO 171,532

Molecular Formula, Subject,
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Current Abstracts of Chemistry is published weekly to provide chemists with a current guide to chemical research and chemical technology. *Section A* contains abstracts of articles reporting the synthesis, isolation, and identification of new compounds, and of articles reporting new chemical reactions. Graphic and narrative abstracts are prepared from the original article or selected from the source journal. Formulas and flow-diagrams are used extensively to facilitate rapid scanning and discovery of material relevant to the user's research. *Section B* contains author abstracts and summaries selected from source journals to provide the user with a current survey of all areas of chemical specialization. In both sections *use-profile* and *technique* data symbols alert the user to potential and proven activities of the compounds and to analytic procedures used by the investigator.

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ANNUAL CUMULATIVE INDEX–1970

VOLUMES 36 TO 39

ISSUES 319 TO 370

ABSTRACTS 125,572 TO 171,532

INTRODUCTION

This Annual Cumulative Index covers Volumes 36 to 39 inclusive, issues 319 through 370, of *CURRENT ABSTRACTS OF* CHEMISTRY AND INDEX CHEMICUS™. These issues contained abstracts of 45,961 articles. The cumulated Molecular Formula Index contains 197,559 entries, the Author Index 116,876 entries, and the Subject Index 74,590 entries.

The Annual Cumulative Index replaces the monthly and semiannual interim indexes to Volumes 36,37,38 and 39 which should now be discarded. Detailed binding instructions are given on page 671 of this issue. Additional specific details about each index are provided separately in the introductions to the Subject, Molecular Formula, Author and Journal Indexes.

Each year a detailed statistical analysis of the *CURRENT ABSTRACTS OF CHEMISTRY AND INDEX CHEMICUS** from its inception is provided. Table I is an analysis by year of the literature—not the year of CAC&IC™ Data on the 1970 literature is not completely available until the middle of 1971 due to publication lags of certain journals.

Table II is an analysis based on the year of CAC&IC*

Table III shows that the language distribution of papers in synthetic chemistry has not changed significantly during the past ten years, except for English and Japanese, indicating the increasing acceptance of English as the international language of science.

TABLE I

LITERATURE DATA

YEAR	ABSTRACTS	COMPOUNDS	CPDS./ABST.	%INCR./YR. IN ABSTS.
1960	7,581	70,408	9.3	
1961	9,167	87,496	9.5	20.9
1962	9,899	94,172	9.5	7.4
1963	10,838	100,623	9.3	9.5
1964	12,084	110,230	9.1	11.5
1965	12,824	119,217	9.3	6.1
1966	13,943	128,830	9.3	8.7
1967	15,275	137,245	9.0	8.1
1968	17,830	167,340	9.3	10.1
1969	23,726	181,713	7.7	33.0
TOTALS	133,167	1,197,274	9.0	12.6

*formerly INDEX CHEMICUS®

TABLE II

CURRENT ABSTRACTS OF CHEMISTRY AND INDEX CHEMICUS™ DATA

YEAR	ABSTRACTS	COMPOUNDS
1960	2,917	25,936
1961	11,655	110,087
1962	9,625	89,831
1963	11,373	107,619
1964	11,801	107,393
1965	12,377	115,632
1966	14,129	131,720
1967	15,548	147,206
1968	16,121	151,426
1969	20,025	183,825
1970	35,892	197,559
TOTAL	161,463	1,368,234

TABLE III

PERCENT LANGUAGE DISTRIBUTION 1960-1969

	1960		1961		1962		1963		1964		1965		1966		1967		1968		1969		1960-1969	
LANGUAGE	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C
ENGLISH	49.9	49.4	53.0	53.3	52.1	50.9	53.8	52.5	55.5	51.5	55.2	54.6	56.0	54.0	56.9	55.5	61.3	59.7	61.4	60.2	55.5	54.2
GERMAN	16.9	18.7	16.4	18.8	16.2	18.3	16.5	19.1	15.9	18.7	16.4	17.4	15.3	17.4	13.8	15.4	11.8	13.5	10.0	12.6	14.9	16.9
RUSSIAN	14.7	13.1	16.0	12.6	16.4	13.3	16.2	13.4	16.8	14.7	16.4	14.4	16.4	13.9	16.4	14.0	15.4	12.5	17.4	13.8	16.2	13.6
FRENCH	7.5	8.6	5.2	6.1	5.8	7.3	6.0	7.2	4.8	6.9	5.9	7.1	5.5	7.6	6.2	8.3	5.7	7.4	5.9	7.2	5.8	7.4
JAPANESE	7.0	6.2	5.7	5.3	6.5	6.0	3.5	3.2	3.1	3.6	3.0	3.1	2.9	3.4	3.1	3.4	2.3	2.9	2.9	3.0	4.0	4.0
ITALIAN	2.4	2.9	2.0	2.6	2.0	2.6	2.4	3.4	2.1	2.9	1.8	2.3	1.7	1.9	1.9	2.3	1.6	2.2	1.1	1.6	1.9	2.5
OTHERS	1.6	1.1	1.7	1.3	1.9	1.6	1.6	1.2	1.8	1.7	1.3	1.2	1.9	1.9	1.6	1.3	1.9	1.8	1.5	1.2	1.7	1.4

A=ABSTRACTS C=COMPOUNDS

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MOLECULAR FORMULA INDEX

ABSTRACTS 125,572 TO 171,532

Each column in this Molecular Formula Index is consecutively numbered. There are 1,125 columns in this annual cumulation. For greater clarity and convenience, the molecular formulas appear at the left hand side of the columns, followed by one or more periods, followed by the compound's address which consists of the abstract number and the compound number. Furthermore, the C-H headings have been indented. When a C-H grouping is continued in the next column, its heading is repeated at the top of that column (see e.g., top line in column 35).

A hyphen (-) separates a compound number from its abstract number. Diagonal lines (/) separate compound numbers appearing in the same abstract, as well as abstract numbers, as e.g., in fourth line, column 30. The last abstract-compound number listed for any molecular formula is never followed by a (/) or (-) and the appearance of any punctuation mark at the end of the line indicates that additional abstract-compound numbers for that formula will follow in the next line, column, or page.

An asterisk (*) instead of a compound number indicates that the compound is not a new compound but the end-product of a new reaction or a new synthesis. Indexing new syntheses is an innovation incorporated into *CURRENT ABSTRACTS OF CHEMISTRY AND INDEX CHEMICUS*™ in 1970.

inorganic

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I LI N4 O2....157894- 1
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B10 CL F.....125881-9
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B10 CL2 O4 S2..125879-4/5/6
B10 CL2 S2..125879-1/2/3
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CL3 N O3 P.....149576-8
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CL2 N2 SN....158161- 23
CL2 N4 O2 PT....130194-12
CL2 N4 O2 ZN....130194-3
CL2 N4 PO....125859-1
CL2 N6 O2 PT...168395- 6
CL2 NA O4 SR....125839-2
CL2 NI O4....161220-1
CL2 NI3 O4....132458-3
CL2 O S12....137435-6
CL2 O SN2....143391-11
CL2 O2 PT S2....160159-1
CL2 O8 SN2....169588- 8
CL2 S12.144276-6/152319-9
CL3 CO N2 O S...137397-8
CL3 CO N2 S....137397-6
CL3 CR N....152278-9
CL3 F N5 P3....144344-4/5
CL3 GE N....141613-1
CL3 N SN....156162- 2
CL4 CR N O....138394-3
CL4 CU4 N4....134988-6
CL4 D8 N4 O4 PT2.140027-2
CL4 N4 SN....141588-4
CL4 N4 TI....141588-6
CL4 N5 P3....131747-1
CL4 N8 S2....155396- 1
CL4 O6 S2 SN....150330-5
CL5 IR N4....136782-3
CL5 N4 O4 P S2 TI....132446-3
CL5 N4 P3....152350-3
CL6 I2 LI6 N2 P2.147766-3
CL6 N W....153981- 22
CL11 N4 O4 P S2 SB2....132446-4
CO N5 O6 S....137397-5
CO N5 O7 S....137397-7
CO O8 S....125744-2
CU N2 O6....165646-4
CU N10 O8....125956-7
CU O4 P2 S4....161216-1
F I11 O2 W6...155398- 17
F N O2 S SI....163176-2
F N O3 S....128525-1
F N SI....157961- 11
F N2 O P....136065-2
F N4 O4 P S2....132446-2
F SB....130283-1
F2 MO O4 S2...168353- 7
F2 N O P....127345-2
F2 N O P SI....163176-1
F2 N P....163450-6
F2 N3 O2 P S...157037- 2
F2 O4 S2 W....168353- 11
F2 O4 W.140116-3/164998-4
F3 N2 P....146922-5
F3 N3 P2 S....154195- 4
F4 N2 P2 S SI.154195- 8
F4 N4 P4....158191- 2
F4 N5 P3....144344-3/160096-2
F5 N U....137648-4
F5 O4 P W....136816-1/4
F5 P S SI....144347-4
F6 N P....146922-12
F6 N2 O P SB...166548- 1
GE O....139229-12
GE O2....148715-8
HG N2 O2....144324-2
I2 S SN2....166763- 1
I4 NB S2....155396- 3
I7 N....156191- 3
I12 O2 W6....155398- 16
K N3 S....157036- 1
MO N2 O2 S2....163452-3
N O P S....140889-15
N O2....134306-1
N O2 P..127834-2/151365-4/8
N O2 P S.140889-4/6/7/9/10
N O3 P....137383-8
N O4 P.161245-1/161343-1
N O6 P....161343-2
N RE S4....164277-3
N2....155408- 17/ 18/ 161201-1/162393-12
N2 NI SE2....152907-1
N2 O....127343-4
N2 O S2....168424- 2
N2 O TI....130431-7
N2 O2 S....132579-43/49
N2 O3 S....151311-2
N2 O5 S2 TI....130431-12
N2 O6 ZN....141757-47
N2 S2 ZN....125773-23
N3 O P....136963-7
N3 P....155214- 2
N4....134245-8
N4 SI....157961- 15
N6....169723- 1
NO O2....159154-14
NI O4 P2 S4....148443-1/156172- 1
NI O8 P2....127643-1
O SI....148700-1
O2 PB S....137418-9
O2 S SN.137436-1/142695-1
O2 SI....157961- 4
O2 SI2....126568-1
O4 P2 PB S4....148443-4
O4 P2 PD S4....148443-2
O4 S SI....164320-10
O4 S2 SN....158941-9
O4 SE....165715-1
O5 P2....136047-3
O7 P2....136047-6
O7 S SI....165051-3
O8 S4 ZR....167403- 11
O12 P4....165775-5
P2 S5....155539- 1
S2 SI....157961- 6
S6 SI4....170033- 5
S12..152257-44/163197-12
TI....156256- 1

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AU CL4 O2 S2....152352-3
87....150360-2/4
D10 CL O2....150402-1
B10 N...142541-1/156384-2/ 4
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BR CL3 N3 PT....130204-5
BR2 N O PT S....140022-5
BR2 N2 NB O....168382- 3
BR2 N3 PT....130204-2
BR3 CO N3....137657-1
BR3 N4 O2 PT....130204-8
BR4 N3 PT....130204-6
CL N2 NI O4....168305- 3
CL2 CR D17.149403-1/2/3/4
CL2 N SI2....167296- 7
CL2 N3 PT....130204-1
CL3 N4 O2 PT....130204-4
CL3 N4 O6 PT....130204-12
CL4 IR O2 S2....162388-3
CO N12....137657-2
F N P S SI....127325-1
F2 N2 P....158999-6
I2 N3 PT....161209-1
LI ZN2....143568-5
N O6 P2 S2....137671-8
N O9 P2....161343-3
N SI....134881-18
N2 O2 P....148006-2
N2 P....132440-1
N3...125936-20/146937-1/158055- 1
N3 O5 ZN....141757-49
N5 O5 PT....130204-3
NA ZN2....143568-2
O S8....130283-2
P SI....152259-1

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AL B....134889-1
AL2 O4....145357-2
AS CL SI....167397- 8
B CL9 N2 TI2....125868-1
B F4 I N4 PD...167458- 8
B2 CL2 N2 NB....129508-4
B10...165033-1/170994- 1
B10 CL N O....150402-9/157976- 45
B10 CL2....150402-2
B10 HG O2....171062- 1/2/ 3
B10 N2 O2....157976- 40/41/165850-4/8
B10 O....163234-7/8
B10 O2....157976- 42/165867-1/2/7/9/171041- 5/ 6
BR3 N10 RH....137651-8
CL N12 O4 RH...137651-11
CL N16 RH....137651-13
CL P SI....167397- 5
CL2 CU N2....140026-2
CL2 CU N10 O8...163200-1
CL2 D4 N4 PT...161202-10
CL2 N4 O2 PD S...158902-1
CL2 N6 O3 PT...168395- 2
CL2 N10 NI....127934-6/130331-1
CL2 NI1 O3 RH...137651-6
CL3 N6 O4 PT...168395- 5
CL3 N10 RH....137651-2
CL4 MO N O2....157079- 3
CL4 N10 PD2....150183-2
CU N4 O4....163363-4
GE2....148715-13
I3 N10 RH....137651-9
N NA O4 OS S....165047-3
N3 O P....140880-2
N4....151160-2
N4 NI O4....156180- 2
N4 O3 S....139214-2
N4 O4 S2....132579-59
N4 O4 ZN....141757-6
N13 O7 RH....137651-10
N19 RH....137651-12
O12 P4.143489-3/165775-2
SI2....163197-5/6

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B N2...131026-1/143476-3
B5....130206-8/9/10
B10 BR HG....154164- 5
B10 BR SN....125880-7
B10 CL....150402-4
B10 CL HG....150402-11/154164- 4
B10 CL O S2....125879-19
B10 CL S....150402-5
B10 F HG....154164- 7
B10 N O....157976- 9
B10 N O2....157976- 26
B11 CL2....171001- 2
BR N2 NI O5...168305- 4
BR4 N3 O2 PT....141760-7
CD I3 N4 PD...167458- 10
CL N2 NI O5...168305- 1
CL2 HG I N4 PD...167458-7
CL3 N O2 RH S2...160158-5
F5 GE N2 O2....164992-10
F5 N2 O2 TI....164992-23
N P12 S4....127287-4
N SI2....131278-1
N4 O6 P S2....127329-25/132446-6

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AL B9....169556- 2/ 5
AL LI N4....134881-2
B N....168389- 1
B2 LI P....152273-4
B10 HG2....154164- 1
B10 N2 O...157976- 14/ 15
B10 N2 O2....157976- 21
B10 O....171041- 8
B10 SI....161145-1
B10 SN....125880-9/13
BR CL CO N7 O4...161196-2

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BR CL CR I N4 O4..169577-10
BR CL CR N5 O6...169577-1
BR CL I IR N4 O4..125858-17
BR CL2 CR N4 O4...169577-14
BR CL2 IR N4 O4..125858-6
BR CO N4 O S....127959-1
BR CR I N5 O3..169577- 8
BR CR I2 N4...169577- 11
BR2 CL CO N4 O4..161196-1
BR2 CL CR N4...169577- 13
BR2 CL IR N4 O4..125858-2
BR2 CO I3 N4...168414- 4
BR2 N4 PT....130204-4
BR3 CO N4....140912-2/170812- 1
BR3 IR N4....125858-12
BR4 N4 PT....130204-10
CD N10 O6 S4....130076-4
CL CO CR N4 O4..137658-5
CL CO I3 N5 O2...168414-7
CL CO I4 N5 O2...168414-8
CL CR F N5 O6...147947-1
CL CR F2 N4 O4..150975-1
CL CR I N5 O3..169577- 9
CL CR I2 N4...169577- 12
CL I2 IR N4....125858-13
CL I2 IR N4 O4..125858-14
CL IR N4 NA2 O10 S2....149501-6
CL IR N4 O3 S...149501-5
CL IR N6 O8....125858-4/149501-2
CL N4 O2 RE...166542- 1
CL P SI2....167397- 6
CL2 CO F3 N4 O2 U....128486-13
CL2 CO N5 O3..169597- 5
CL2 CO N7 O4....141764-1
CL2 CO N8 S4....164427-5
CL2 CR F N4....147947-6
CL2 CR I N4....138244-1/147947-7
CL2 CR N5 O6..169577- 2
CL2 CU O8....163083-1
CL2 I IR N4 O4..125858-7
CL2 IR N5 O6.125858-8/16
CL2 MG N8 O12.168402- 1
CL2 MN N8 S4....164427-3
CL2 N4 O8 PD....132323-2
CL2 N4 PD....132323-1
CL2 N4 PT....130204-11
CL2 N4 SN....158161- 22
CL2 N6 O6 PT..168395- 4
CL2 N8 NI S4....125898-1/164427-1
CL2 N8 O8 S4 TE...167563-1
CL2 N8 PD S4....162283-9
CL2 N8 PT SE4.156370- 1
CL2 N8 S4 ZN...146908-1/164153-1
CL3 CO N4....152979-1
CL3 CR N4 O4....147947-3
CL3 IR N4....125858-18
CL3 IR N4 O4....125858-1
CL3 N4 TL....165915-10
CL3 N5 O PT....158964-1
CL3 N5 O2 PT..168395- 1
CL3 O4 RH....136824-1
CL4 N4 PT....130204-9
CL6 N2 RE....134210-2
CO I7 N4....168414- 5
CO N7 O7....139036-1/139037-1
CO N7 O9....169597- 2
CO N10 O10....164427-10
CR F2 I N4....138244-3/147947-5
CU N10 O10....163157-1
F6 IR N10 P....125858-5/168212- 11
F6 N9 P RU....168212- 2
F6 N10 P RU...168212- 1
I3 IR N4....125858-3
N2 SI2....169563- 3
N8 NI O4 S5....164427-2
N10 O10 ZN....149516-1
O4 SI4....165173-2

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B10 N....142541-3/8/157976- 2/ 3/ 12
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CL CR N5 O7...169577- 18
F5 N2 O TI....164992-15
N4 O3 P....163414-6
N4 O10 RE3....166542- 3

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AL B9....169556- 3
AL2 O2....138240-1
B2 O ZN....137467-1
B4 O....151124- 3
B18 D4 NI....141775-11
B18 D4 NI RB....141775-9
BR CL2 CR N4 O9..169577-4
BR CO N4 O5 S...127959-2
BR2 CL CR N4 O...169577-5
BR2 CR F N4 O...147947-4
BR3 CO N4.155408- 1/ 2
BR3 CR N4 O....138244-2/169577- 3
CL IR N4 O2....125858-15
CL2 CR F N4 O9..147947-2
CL2 CR N5 O11.169577- 17
CL2 D8 N4 PD....161202-1
CL2 N4 O8 PT...161201-17
CL3 CO N4 O...169597- 4
CL3 CR N4 O9..169577- 6
CL3 IR N4 O9...125858-10
CL4 MG4 O17....152393-3
CL5 IR N4....125880-9/13
CO N6 NP O10....160161-5

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CU2 N8 O8 S....142518-2
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C4 H19

CL2 N4 O9 RH....134892-3
CL2 N5 PT....152338-1
N5 O7 S2 ZN....141757-22

C4 H20

B3 O SC....140133-1
CL2 CO N5 O12...162547-4
CL2 N5 O8 RH....134892-1
CL3 CO N4 O2...169597- 3
CL3 IR N4 O14....149501-1
CL3 N5 O PT....137498-5/158964-2
CL4 N4 O4 PT2....140027-4
CL8 MO2 N4....130216-1
CO N7 O11....169597- 1
CR F2 I N4....142486-12

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BR4 CO N4 O2....140912-1
CL3 N O13 RH....136824-3
N2 P S....171202- 7
N4 O10 RH....136824-2

C4 H22

CL4 CR N3 O20...127876-1
CL4 N6 PT....160130-2
N10 O12 PT....160130-1

C4 H23

B10 BR S2....127199-3
CL3 CO N7 O15...131020-9

C4 H24

B4 O ZR....130174-1
B10 O2 S2....153069-13
B10 S2....153069-10
BR3 CO N6.155408- 3/ 4
CL3 CO N6 O3...169591- 5
N6 O10 S4 ZN...141757-23

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CL5 CR N3 O25...127876-2

C4 H26

B18 CO P2...131025-10/11
B18 FE P2....131025-4/5

C4 H28

AL B4 N....156371- 1
B2 N4 ZN....137467-22/24

C4 H29

N7 O13 S6 ZN...141757-24

C4 H32

CL3 N9 O PT....137498-3

C4 H246

LI250....153251-1

C5

BA FE N6 O....128427-1
BI K2 N5 SE5....130162-1
BR MN O5....142687-6
BR2 D8....149300-4
BR4 LI N....126732-8
BR4 N2 O....158269- 23
BR4 N2 O2.158269- 24/ 26
BR5 MG N....126732-9
BR5 N O....158269- 32
CL F2 N3....155152- 7
CL F3 O6 S W....152282-5
CL F7....144497-4
CL F9....161420-7
CL F9 O2....145240-5
CL MN O5....142687-4
CL N3 S....128399-1
CL2 F N3...155152- 8/ 9
CL2 F6 O....161420-10
CL2 F11 N O....141467-7
CL3 F7....161420-6
CL3 MN O5 SI...152319-12
CL3 N3....130487-2
CL4 F5 N....133409-1
CL4 LI N....134436-7
CL4 O S....150146-42
CL5 N O2 S....137610-1/158270- 5
CL5 N S.137610-3/158270-1
CL6....169746- 5
CL6 CO IR N5 NA5.160289-1
CL6 F3 N O....134935-14
CL6 N2....138374-4
CL9 N O....134935-13
CO F9 N O3 P....150350-1
CO K4 N5 O3 S.167362- 4
CR I O5....134915-6
CR K3 N7 NA....126580-1
CS N5 O3....155546- 1
D MN O5....170799- 20
D3 N....133492-7
D5 N....133492-1
D5 N O...129284-5/133492-27
D6....161112-3/5
D6 N2....129284-4
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D14 SI....162493-6
D20 N12 O RU2 S5.146919-27
D24 N14 OS2 S5.146919-13
F3 LI O3....168604- 16
F3 N3....155152- 6

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F6 N2...127796-3/155152-1/ 2/ 3
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F8 O....161420-8
F9 N O3 S....163176-8
F10 O3 S....148450-3
F10 S....125599-2
F10 S2....125599-3
F12 O2 S...138376-8/9/10
F14 O SE....155404- 1
FE N5 NA5 O3 S.134917-12
FE N6 NA2 O....134917-10
FE N6 NA4 O2...134917-13
FE2 N6 O....128437-1/2
I MN O5....142687-5
K2 N6 O OS....137477-1
O3....135051-1

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BR2 CL F6 O....148665-6
BR2 N S2..163382-8/9/10/13
BR4 N....158269- 18/ 19
BR4 N O...158269- 33/ 34/ 35/ 39
CL D N3 O4....150968-3
CL2 F7 O....161420-1
CL3 O2 S....134916-2
CL4 N.158270- 7/169684-4
CL4 N O....158270- 9/ 160064-6
CL4 N O2 S....158270- 6
CL4 N O3 S....158270- 8
CL4 N S....137610-4
CL5 N2....136681-11/23
CL5 O....147007-4
CL6 N3 O S....134067-11
CL7 O2....133420-42
CU F6 O5....125897-1
D F6 O2....130481-1
D2 MN O5....170799- 35
D4 N O....133492-26
D11....161079-2
D13 SI....162493-5
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F7....144497-5/6/7
F9 N2....147903-18
N....164162-2
N T10....141552-5
N5 O3....155546- 2
N5 O10 S....154275- 2

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AG F3 N2 O....161404-8
AL CL9....169746- 6
BR CL O S....136846-1
BR CL3 O....134923-12
BR I N2 O2....127674-6
BR I O2....158010- 1
BR N S2....163382-1/11
BR2 CL N O2....141562-8
BR2 F6 O....148665-5
BR2 O2....158010- 2
BR3 N....158269- 31
BR3 N O....158269- 41
BR4 N2....158269- 25/ 27
CL F7 O....161420-3
CL I N2 O2....127674-5
CL N3 O4....127885-3
CL N3 S....138305-2/5
CL N3 SE....138305-3/7
CL2 F6 O....154236- 6
CL2 F9 O2 P...168147- 3
CL2 N2 O2....132367-10
CL2 N2 O3....132367-9
CL2 N4 O3....130487-4
CL2 O2....134923-5
CL3 F3 O4....133409-3
CL3 N O S....150146-1
CL4 N2....136681-4/16
CL4 N2 O2 S...158270- 14
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CL4 O2....134922-2
CL5 N O3....133421-13
CL5 N2 P....140044-5
CL9 N O....134936-17
CL11 N....134936-6
D N3 O....171158- 9
D N3 O4....150969-1
D N3 O5....150968-7
D2 N4 O....141834-18
D3 N O....133492-25
D4 O....166617- 2/ 3
D4 O4....152398-3
D4 O5....161221-6
D6....141583-5
D8 O2....149300-2
F6 N2 S...171159- 40/ 41/ 42/ 43
F8 O....171151- 21
I N5 O2....127674-10
N2 O S....128399-9
N2 O2 S....128399-12
N2 O2 S2....154041- 11
N2 O6 S....154275- 3
N4 O7....132367-8

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AG N2 O3....161371-5
AS CR O5....154219- 1
AS MO O5....154219- 2
AS O5 W....154219- 3
B F4 N4 S....134234-30
BE N4 RB S3....135136-5
BR CL N O....132456-21
BR CL2 O....134923-15
BR CL2 O2....134923-11
BR CL3 N2 P....140044-2
BR N2 O2....136074-8
BR N2 O3....154083- 4
BR O2....152401-9
BR O3.129495-6/146189-3/152401-4/157189-1
BR O4 OS....159126-3
BR2 N O....158269- 1
BR3 N2 O2....169998- 45
BR4 N3....158269- 16/ 17

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BR6 N O3....133421-12
CL F2 N2 O....149318-17/155152- 17/ 18
CL F3 N3....133357-1
CL F6 O2....145240-7
CL N2 S....134234-21
CL N4.154224- 3/164269-23
CL N4 O....165677-6
CL N4 O2....138314-1/162507-15
CL2 N....170865- 12
CL2 N O....161369-21
CL2 N O2 S2....130305-19
CL2 N3 O....154058- 1
CL2 N3 O2 S....147148-3
CL2 N3 S2....130487-8
CL3 I N2 P....140044-3
CL3 N2....136681-3/15
CL3 N2 O2....156062- 2
CL3 N3 O2 P....140044-4
CL3 N3 P....160115-10/28
CL3 O....134922-8
CL3 O2....134922-4
CL4 N2 P....140044-1
CL4 N3 O S....134067-1
CL5 O2.130300-1/148620-7
CL6 N O3....133421-10
CL7 O2....133420-14
CL8 N O....134936-12
CL10 N....134936-8
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D O3....166610- 3
D2 N O....133492-24
D5 O2....147972-1
D11 SI....162493-4
F3 N2....149318-8
F3 N2 O....149318-13/161404-4
F3 N4 S....125621-4
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F6 N O3....154194- 4
F7....126042-5/166468- 1
F7 N4....131281-9
F7 N4 O....131281-10
F7 O....145192-10
F7 O4....171038- 8
F11 N2 O....165820-10
FE N6 NA3....134917-14
GE MN O5....125701-1
GE O5 RE....160042-2/161153-1
I N2 O2....127674-11
I N2 O3....127674-3/4
I O2....152401-8
I O3....152401-6
LI N2 O3....161371-6
MN O4....170921- 2
MO O5 P....150217-3
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B F6 N2 P.....150361-20
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BR2 N4 NI O4....153177-2
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BR2 NA2 O3 S3...138402-6
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CL4 O4 P2 SN...168168- 1
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CL4 P2 SI.....161158-1
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BR3 MN N2.....125870-23/138533-6
BR3 N2 NI.....125870-22/138533-24
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CL3 MN N2.....125870-19/138533-5
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CL3 SI4.....152357-1
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CL O P.....136855-9
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BR3 SI2.....152252-8/152257-24/61
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CL N O2 P.....131268-3
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CL SI..137415-1/150477-2/151271-3/5
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CL3 CU N2 O....125870-14
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O2 P...158246- 5/168146-5
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B F4 P S3.....163264-22
B N.....146946-3/53/61
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B N O6.....135967-30
B N3.....150352-1
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B10 N2 O2.....142541-25
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BR CL SI2.....152257-67/157959- 13
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BR N2 O2 P....156420- 6
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BR2 SI2....152257-27/60/157928- 10/157959-14/169660- 9
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BR3 MN N3.....125870-4
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N O SI.....133566-4
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N S SN.....164991-43
N SI..148700-6/149598-12
N SI2.....137524-2
N2 O2 P..127869-3/149602-14
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O3 P SI.....142722-3
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B N2 O3.....159087-8
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B10 HG O2.....171062- 6
CL CO N6 O8...155409- 16
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AL CL2 N3 O P....148710-3
AL2 N.....127878-3
AL3 N2.....127878-2
AS I2 P2.....150340-12
AS SN2.....126622-8
B CL3 F4 N6 P3...155400-2
B I N SI.....167573- 7
B10 N O.....142541-5
BR N3 P.....160235-1
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B N SI.....167573- 4
B10 N2 O.....157976- 28

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CL P S12.....167397- 7
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CL3 C0 N5.....146343-1
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B2 N2.....150361-1
BR CL2 C0 N6 O9..169459- 7
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B10 BR SN2.....147049-4
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N10 O12 PT.....160130-5

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BR2 F2 N2.....136884-6
BR4 N2.....136884-5
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CL2 C02 O8 SN...136151-1
CL2 F2 N2.....136884-2
CL2 N2 O2.....140883-2/141895-9/155428-1/161422-36
CL2 N4 S3.....165091-1
CL4 IR4 O12....170033- 3
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BE N.....167512- 1
BE2 NA.....132327-10
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CL4 GA O2.....164988-6
CL5 N4 O2 PT....130181-5
F2 N2 P.....158999-5
F3 O2 SI3.....165872-2
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N SI.....157099- 1
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N2 O2 P.....149602-19
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CL2 CO N5 O10...152335-1
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AU BR4 C0 N5 O5..169600-
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CL4 N4 TI.....170748- 7
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O3 S...126530-4/140678-5/
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O4.....129184-4/129438-4/
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O6...130114-15/131235-1/
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BR O4.....127973-1

BR O6 .142480-4/150230-19

BR O7 S.....153090-2

BR SN.....150205-1

BR2 N3 NI.....150325-2

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CL2 N3 NI.....169960- 12

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CL3 N O5 P S...168154- 1

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133401-21/136629-7/
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O P.....131199-6

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O3 P...127835-10/155322-
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O5 P..147741-12/159118-13

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CL N2 O2 P2 RE...137403-3

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CL3 CO N6 O4....140021-4

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CL4 IR N2 O5 P...143395-1

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CU N4 O3.....160190-22

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F3 N O7.....136759-4

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F3 N2 P.....154160- 16

F5 I P2 PT....170818- 12

F6 MO N7 O3 P...161087-31

F10 P4 PT.....134883-5

F12 FE O6...160264-7/8/9

FE I2 O2 P2.....127957-5

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N O5 P.....143585-1/2/3

N O6 P.....143585-4/5/6

N2....125910-3/126009-7/
127935-28/129144-
5/138960-48/142770-1/
146870-11/147859-36/
148609-5/149304-2/
150385-7/152408-16/
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156317- 25/169799- 6/
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N2 NA2 O10....156140- 7

N2 O.....125816-14/15/
126645-20/131934-
10/133430-18/133503-2/
134089-7/136730-1/
147859-46/149468-4/
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162208-6/162357-10/
163381-9/163402-8/
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N2 O2.....125816-12/13/
130341-3/133358-
11/134089-6/134282-2/
139808-8/142460-5/
142608-3/147686-7/
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2/147859-43/150385-8/
151011-1/155183- 31/
159993-5/166480- 14/
168260- 2/168261- 1

N2 O2 S.....129189-11/
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N2 O3...129276-18/139887-
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N2 O4...142634-10/161130-
1/162448-1/165141-
3/165763-20/170857- 1

N2 O4 S..131064-1/136646-
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N2 O4 S4.....148650-5

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N2 O5...127086-34/138369-
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N2 O8.126722-3/126784-23

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159845-26/163356-10

N4 O2 S.....136890-23

N4 O2 S2.....137663-36/
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N4 O3 S.....137663-33/
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N4 O4...125776-6/127086-
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128392-14/133519-2/
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N4 O6 S2.....146140-25

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N6 O2.126543-1/165766-14

N6 O6.....125951-10

N6 O8.....140774-22

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N8 O5 S.....128428-7

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156271- 15/161310-1/
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O3...127125-15/133414-7/
136621-13/136856-
8/136871-51/52/145283-
11/148028-1/150263-15/
153300-9/153333-7/
154239- 4/156365- 9/
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O4.....127312-3/130425-9/
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O4 S..127780-5/134166-1/
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O5.....125930-2/126637-4/
127973-6/134971-9/
138975-13/139929-8/
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O5 S.....127278-3

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O6.....126637-9/127749-2/
130404-6/139929-
16/143408-4/16/28/
146221-2/146242-10/
146318-24/154062- 9/
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O7 S.130585-4/155273- 1

O8...130303-1/139092-17/
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AL2 LI O2.....170764- 4

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N3 O14.....130449-1
N5 O8.....164172-8
N5 O10.....151277-12
N5 O11 S.....131971-8
N7 O7.....157301- 7
N7 O11.....159025-8
N7 O13 S.....171210- 13
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N2 O3 SI.....155355- 5
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N4 O3.....136011-15
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N4 O6.....139248-78
N4 O7.138338-1/160286-12
N4 O8 S2.....151020-31
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N6 O9.....159263-5
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O3 S.....168483- 5
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O5..133529-11/12/167595-21
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N3 O.....131105-6
N3 O4 S SI3....125742-12
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N5 O8.....153160-1
N5 O10.....163154-31
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CO N2 O4.....169601- 9
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N8 O7.....155481-16/48
N8 O8 S.....139007-7
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N3 O7.....136011-5
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N5 O7 S.....159264-10/166533- 25/169782-50
N7 O7.....159020-12
N7 O7 S.....159018-2
N7 O8.....163397-19
N7 O11.....147963-30
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O6 S U.....134487-75

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C22 H53

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O18 P6 SI4.....131066-10
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C22 H55

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C22 H60

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C22 H66

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C23 H8

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N3 O5.....128572-23

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CL2 O13 S U2....145257-1
CL3 N3.....169941- 11
CL3 N6 O9 P....165879-14
CL5 N3 O2.....149631-7
CR F3 O5 P.....134441-2
F5 N.....162451-2
FE N2 O3.....169671- 6
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BR2 CL3 N4 O2 P...165879-21
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CL N3.....169941- 1
CL2 CO O9 S...154318- 6
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CL2 NI O9 S...154318- 7
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CL N2 S.....160076-12
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CL3 N4 O4 S....149631-19
CL3 O.....139960-8
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CO MN N2 O7 P....160097-1
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B CL F4 O.....139039-3
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BR2 N2.....139039-19
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F3 N5 O10 S3...149632-38
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N2 O6.....128587-4
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CL N2 O4 S.....153283-31
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CL2 N5 O7 S2...149632-20
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F8 N3 O3.....127795-2
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N3 O2 S.....131017-29/154218- 20
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N3 O3 V.....156457- 7
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N5 O3 S.....160189-10
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N5 O6 S.....131933-2
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N7 O2...159942-1/2/4/5/7/8/12/13
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CL MG N O3 138983-1
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O7 140694-5/142625-4/144426-1
O8 129291-3/130309-9/132344-16/146137-5/152996-16/18/165657-6
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N3 O4 S2.....156972- 6
N3 O6 S.....156266- 8
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N2 O4...126771-24/152363-
2/161130-3/162448-
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N2 O4 S.....156058- 5
N2 O5.126708-1/161130-5/
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N2 O6.....166437- 8
N2 O6 P2.....155321- 2
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N2 O8 S4.....137565-4
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N2 O11.....140927-10
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N4 O2..127684-18/152364-
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N3 O---125764-10/168328-6
N3 03-150143-104/154340-5
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N3 05--143267-24/144363-32
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N3 08 S4-----134243-4
N3 S3-----163295-6
N4 NA 06 S4--156221- 17
N4 06 RE-----144367-3
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N5 04-----152364-29
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N5 06--149311-38/165513-6
O P-----128397-7
04 P-----127837-1
05 SP-----134467-38
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013 T-----149768-4
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B2 CO F8 N4-----142517-1
B2 F8 N4 NI---134159-1/142517-2
B2 F8 N4 ZN-----142517-3
BR2 FE N4-----152948-9
BR2 N8 NI-----169620- 5
BR2 07-----157005- 2
BR2 010 S2-----165063-2
CL CO N6 06----130068-24
CL MG N 05-----138983-18
CL N 03-----150143-55
CL N 011 S---127318-9/11
CL N4 08 P-----162470-10
CL2 CO N8 08--169620- 16
CL2 CU2 S4 TI2--135081-3
CL2 FE N4-----152948-4
CL2 FE2 MG SI2---158211-7
CL2 N2 04-----129277-46
CL2 N4 NI 08---134159-2
CL2 N8 NI-----169620- 4
CL2 N8 NI 08--169620- 7
CL2 04-----151230-13
CL2 05-----151378-1
CL6 CO2 PT-----151175-4
CL6 CU4 N4 O----160253-1
CO N5 06 S-----162412-13
CU N2 04------166736- 9
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F2 O-----157078- 18
F2 O3-----155250- 11
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I2 N8 NI-----169620- 6
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N 06 P-----130126-1
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N2 NI 02 S4-----147050-4
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N2 S2--139158-2/146290-3
N4-----165101-11
N4 O S3-----135854-1
N4 02-----130244-40
N4 03-----153296-6
N4 04--152364-92/162457-3/166582- 2
N4 05-----155528- 72
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N4 08-----134353-8
N4 09---146221-8/170017-9
N4 010 S-------148603-7
N5 09 P S2---149493-12
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N6 05-----149311--11/15
N6 06-----168656- 6
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N6 07 S-------154232- 6
N7 014 P-------136004-11
N8 012-------156326- 25
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N9 011 P-------136004-6
N10 NI 06-----169620- 8
O----159094-2/161143-21/166583- 4
02-------------163144-28
02 SI2-------156421- 6
03-----------169428- 3
03 S-----------139148-4
04---126704-10/136672-1/139811-3/147782-3/156473- 2/162345-28/29/165791-6/17/26/170995- 1
05---131178-1/169938- 5
06---126624-46/139836-47/145498-14/149436-8
06 P2----------138213-12
06 S2----------126637-24
06 SI----------132445-5
07-------130404-1/13/14/130481-2/134450-3/142465-1/2/152996-11/154201- 3
08--131844-5/6/134450-12
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011---135744-5/149006-3/157349- 8/161263-3/165768-1
012----------139908-12
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BR N O P PD----136818-19
BR 06----------158288- 25
CL CO N2 04----149633-43
CL CU N2 04----149633-28
CL CU2 N4 08--166555- 6
CL N2 NI 04----149633-58
CL N2 O--------126697-13
CL N2 02-------130104-22/147999-7
CL N2 03-----138960-76/99/151230-19
CL N2 04-----138960-82/85
CL O4---151230-12/26/28/156045- 11/156047-1/ 3/156292- 4
CL 05----------149436-19
CL2 D N2 02-164226-23/26
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CR N2 06 P-------150358-3
CU2 I N4 04----166555- 7
FE 02 P SI-----129176-5/134410-6
I N2------------150981-2
I N2 02---------125666-5
LI N2 O--------147812-29
N---147813-12/166583- 1/169642- 18
N 03---125788-24/136672-2
N 04---126708-21/133337-11/45/162210-2/165217-6/166396- 13/166679- 6/169778- 10
N 05-126708-6/130400-21/130401-8/138983-5/147833-6/156280- 22
N 06-------149433-13/20/165199-20
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N 07-----------153348-13
N 08-----------132547-3
N 08 S---------133479-19
N 011----------168333- 2
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N 013----------156962- 6
N2 05 P--------146089-6
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N3 06----------147776-51
N3 06 S2--------142660-1
N3 07----------150254-6/7/12
N4 02 P S-------139219-18
N5-------------128393-70
N5 04 S--126678-2/156351-42
N5 07 S--------146215-10
N7-------------164248-18
N7 06 S2--------137663-71
N8 013 P-------136004-5/12
O P----128397-4/128398-9
02 P SI--------125572-4
05 T-----------160172-38
06 T-----------160172-32
07 P-----------127835-14
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AL2 TI2-------169667- 1
AS2 FE2 MG N2 06-162406-11
B N3-----------149488-1
B P------------171099- 21
B2 N2 04-------168596- 2
BE N12 08------136098-3
BR CL2 CO N6 04--165057-43
BR N-----------165680-2
BR N O---138995-57/59/72
BR N O3--------171081- 12
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BR2 SN---------139251-8
CL N O--126709-9/138995-63/67
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CL N3 S--------141560-13/156275- 19
CL O4 P--------142565-7
CL2 N2 02------164226-8/19
CL2 N6 NI 09----145146-5
CL2 N12 02------144281-5
CL2 03----------146158-6
CL2 04----------146158-10
CL2 P2 PT-------129271-23
CL2 PD2---------148495-3
CL3 N3 012 P3-168432- 7
CL4 N2 02 SN-151322-5/11
CL4 N2 02 TI---151322-2/8
CL4 N6 SN------155336- 23
CO N2 04-------149633-41
CO N2 08-------143442-2
CU N2 04-------149633-26
CU N2 08-------143442-7
CU N4 06 S2----161240-24
D2 07----------168588- 6
F2 03----------155250- 9
F3 N3 02-------156281- 13
GE SN----------171065- 2
GE3 06---------157980- 1
HG N4 S2-------134225-2
I MG N 04------147833-7
I N 06---------149433-32
I2 N4 O SE-----142660-7
MN N2 08-------143442-4
N 05 P S--159898-4/5/10/11
N2-------------144388-2
N2 NI 04-------149633-56
N2 NI 08-------143442-6
N2 O--130089-4/147812-20/168328- 1
N2 02--138268-8/147999-6/153147-21/157229-5/168328- 2
N2 02 SI-------156360- 6
N2 03--138268-12/138960-72/74/101/147859-5/151230-18
N2 04--126708-40/138960-80/83/159993-17/164191-3
N2 04 S--------169631- 9
N2 04 ZN-------126584-7
N2 05--126708-15/126709-5/168680- 25
N2 05 S--------152177-9
N2 06---127894-1/155241-1/166586- 5/ 6
N2 07--130510-5/147096-5
N2 07 S--------150958-47
N2 08----------158095- 2
N2 09----------161380-6
N3 P S---------139219-15
N4----151240-11/159845-9
N4 02--137665-36/161435-98
N4 03----------158129- 16
N4 04----------137665-15/16
N4 04 S--------152916-4/8/9
N4 04 SE-------148608-14
N4 06---128469-2/137665-12/13/148438-7/155409- 23
N4 09----------169919- 4
N4 S-----------134225-8
N6-------------159845-4
N6 04----------156378- 12
N6 07--161226-12/168656-2
N8-------------164248-7
N8 05----------146237-33
N8 06 S2--------166399- 12
N8 08----------136714-18
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03----148013-3/148528-1/151006-12/163344-25
04----155598- 5/156473-3/161287-1/168436- 1
05---136763-3/137624-18/19/145488-4/149436-7/151230-24/156292- 1/156473- 10/160172-24/168104- 9/168588- 5
06---131848-4/160172-18/168104- 5
06 SI3----------149593-2
07--134450-4/6/135804-1/2/139887-57/144426-4/153304-5/157005- 1
07 SI2---------130288-24
08----127278-1/148547-1/152896-4/152996-17/19/159972-7/162475-10
08 S---139907-3/165840-3
08 S2----------163238-12
010------------147141-6
010 S2---------153129-3
011--150299-1/169621- 6
011 S2---------138291-6
012------------168582- 16
012 T2---------139765-17
013-152881-5/166590- 5/170966- 7
014-------166590- 6/ 9/170966- 5
014 S6---------125645-2

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AL GE O--------136832-36
BR N2----------144388-6
BR O5----------137586-1
BR O6--137601-25/160172-25
BR2 O6 T-------160172-31
CL N2 02-------147999-14
CL N2 04-------144388-7/149633-13
CL NA2 O6 P2-163318-8/9/10

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CL O3----------151230-11
CL O6----------137601-21
CL2 N O4 S-------165713-3
CL2 N3 NI 02----136154-6
CL2 N3 O3--------142545-8
CL2 N5 O7-------157372- 1
CL5 N2 O7-------133276-9
CO N2 06---------141853-8
CO N3 O6 S-------149633-44
CU N3 O6 S-------149633-29
D O4-----158282- 6/ 7/161267-4
F O6------------137601-26
FE O P SI-------129176-3/134410-2
I N2 O5--142761-2/168594-5
I N2 O6---158086- 7/ 8
I N4 O4--------171115- 19
MO2 O8 P--------149479-3
N NA2 O8 P2-163318-1/3/4
N O--132535-20/138995-51/52/68/69/161143-6/166583- 3/170965- 9
N O2-------138993-24/25/148666-5/165257-46
N O3---126560-46/127759-17/131778-12/132535-37/139887-16/164231-2
N O4--126708-20/131778-2/133401-14/149433-10/155597- 11/165257-56
N O4 S----------165713-4
N O5--137741-10/147833-8/149433-11/165217-19/23/166396- 1/ 25/166694- 7
N O5 S----------165713-6
N O6---------130400-11/46/165217-5/18/21
N O7--137503-9/165199-24
N O8 P2 S-------159898-17
N O11-156359- 1/169621-2
N O12----------137511-10
N2 O10 P--------162470-8
N3--126562-13/156317- 18
N3 N1 O6 S------149633-59
N3 O-----------168328- 13
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N3 O4----------157429- 8
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N3 O7 S--------125955-3
N3 O11---------168505- 5
N3 S-----------170875- 21
N5 O6 S4-------142660-17
N6 O10 P--157860- 1/ 5/167329- 7/ 50
N7 O6-----------152156-6
N7 O9-----------131704-8
N7 O10 S--------145469-17
N11 O8----------156304- 8
O6 T------------160172-37

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B2 O4----------136893-15
BA O10 P2-------159118-15
BE2 CL2 N2------159922-3
BR CO N6 O4-165057-34/35
BR CO N6 O6----165057-40
BR2 O5--------137624-10/11
BR2 O6---------160172-17
CA N2 S4--------131287-6
CE K N4 O16 S4--141751-6
CL N3 O---------130348-10
CL O5 P2 RH---149484-16/52/88
CL2 O4----------146158-9
CO N2 O4--------169601- 3
CO N7 O11-------140021-8
CU N2 O2--------152331-17
CU N4 O3--------153233-15
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F3 N3 O2--156264- 72/ 73
F6 O P3 RH--149484-15/51/87
FE N2 O3--------169807- 9
FE O5------------140902-2
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I N O4----------126559-130/149433-29
I N O5----------149433-30
MN N2 O4--------132643-3
N2--140959-8/156317- 28/32/ 33/ 42/168663- 13
N2 NI O2--------152331-3
N2 NI O4---130576-12/13/14/159601- 15
N2 NI O6---------155395- 3
N2 O--156317- 36/168654-22/168673- 2
N2 O2---147871-2/147999-13/153988- 3/157429- 1/163378-1
N2 O3--------126708-49/76/168654- 34
N2 O4---129327-11/149633-11/155183- 23/169631- 11
N2 O5--------149566-38/50/168594- 9
N2 O6---133270-1/143408-20/34/36/158071-43/158086- 4/ 9
N2 O7----------167350- 5
N2 O7 S--------149634-3
N2 O9----------141524-2
N2 O10 S--------129252-1
N2 O11---------137503-10
N2 S4----------131287-10/12
N4-------------136730-19

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N4 O-------------161435-4
N4 02--145488-20/154141-20
N4 03----------158129- 15
N4 04--136730-20/154049-1
N4 04 S--------158129- 24
N4 08----------152148-24
N9 013 P-------136124-4
N10 04 ZN------158998-5
NA2 06 P2-------163318-2
O--------------136718-3
02--131159-11/132624-44/134127-1/141866-16/153983- 12/165630-4
02 S------------127101-15
03-------------151006-14
04--126540-12/129440-12/137624-13/146158-2/148598-11/151006-19/ 155598- 7/156045- 3/156046- 7/156278- 22/157107- 13/157199- 12/158282- 1/ 2/161287-2
05----126664-1/127134-9/131167-8/131182-1/137624-15/16/17/139826-6/147849-1/149436-11/149437-3/156473- 9/163370-5/165136-3/166732- 3/168435- 1
05 ZR-----------144346-9
06---127134-7/127943-19/132426-6/137530-3/160172-23/168588- 3/170736- 5
06 S2-----------140952-7
07----159973-9/159984-5/168588- 2
08----127278-2/150964-4/151351-2/152896-2/153359-2/161259-1
08 SN TI--------146332-2
09--127275-7/158074- 8/17/162475-12/168238- 4
010------------139908-7
010 O5----------147070-13
010 S-----------127278-5
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011------------169621- 7
013---166590- 1/170966-8
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015-----------166590- 2
016-----------146273-1
S2-------------134921-19
SN-------------139251-3

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AL BR3 N3-------162377-18
AS CL3 O5 P2----134887-7
AS D4 O5 P2-----134887-14
AS3 CL2 MO O--169572- 23
AS3 CL2 N2 O5---162394-2
AS3 CL3 O5------134887-20
B O------------155111- 1
B2 N O4---------136893-17
B3 F12 S3-------151143-9
BR CU N3--------148501-11
BR O4-----------151006-18
BR O5----------137624-3/6/7
BR O7----------159973-6
BR2 MO O P3---169572- 9
BR3 IN P3------157079- 3
BR4 MO P3------138327-28
BR4 P3 W-------138327-26
CL CU N3--------148501-4
CL F6 P4 PT-----152342-1
CL I MO O P3--169572- 11
CL O4--146158-4/149437-7/157199- 7
CL O5----------137624-8
CL O15---------151363-4
CL O16---------153125-4
CL2 MO O P3---169572- 8
CL2 N5 O4 S-----159902-2
CL3 IN P3------157079- 1
CL3 IR P3-------129364-1
CL3 N8 PT2------126004-6
CL3 O2 O5 P3----134887-8
CL3 O5 P3-------134887-17
CL4 CU2 N3--137478-36/54
CL4 MO P3-------138327-27
CL4 P3 W--------138327-25
CL8 CU4 N3------137478-57
CO2 O15 P3------130345-5
D4 O5 P3--------134887-11
F N2 O6---------132388-13
F O4------------157199- 8
F O5------------132388-5
F6 N7 O9 S------147105-1
GE HG N SI2-----171014- 3
I N2 O3---------126707-9
I N4 O4 S2------156059- 32
I2 MO O P3-----169572- 10
N O-------------165186-5
N O S-----------133285-57
N O2------------138263-13
N O3--13178-18/152369-1/165257-32/165691-1
N O3 S--------131073-1/2/156272- 26
N O4--126559-30/126749-4/129327-3/7/130299-32/133401-23/24/149433-17/165691-3
N O4 S--136081-42/165713-1
N O5-149433-18/165254-81
N O6--130400-1/152157-7/161296-12/165199-29/165217-8/165254-30
N O7-152157-15/161296-9/10
N O9------------139246-4
N O12 S---169449- 25/ 26/27
N O15-133525-2/5/148607-10
N SI3-----------127928-8

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N3 O------------163381-11
N3 O2---125764-6/136899-10/140851-76/156503- 8/157429- 15
N3 O2 S4--166521- 14/ 15
N3 O3-----------138974-14
N3 O3 S SI2-----125742-16
N3 O3 S2--------133343-8
N3 O6 S---------149633-14
N3 O7 S---------147737-3
N3 O8 S---------142470-1
N4 O24 SB-------131771-10
N5 O------------161435-8/22
N5 O7--147963-58/159263-25
N5 O8----------163154-23
N5 O10----------150315-20
N6 O3 P---------151326-19
N6 O5 T---------160172-34
N7 O6 S---------153325-3
N7 O9-----------163398-4
O6 S8-----------134467-12
O6 T------------160172-30

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B10 P2----------153069-2
BR N O4---------165691-5
BR2 N2 O4-------132637-12
BR2 O4----------137624-1
BR2 O5----------137624-9
BR4 O4----------131321-8
CL CO N12 O4 S2-160157-2
CL N O3---------150148-51
CL4 P3 RU-------144355-8
CU2 N4 O12------142512-8
F N O4----------132388-21/22
F N O5----------157172- 14
F3 N O2---------170790- 11
FE-------------136027-10
FE SI2----------165897-8
I MG O4 T-------160172-4
I N O4----126559-72/118/149433-36
I N O5----------149433-37
N2--152959-11/12/156317-9
N2 O------------147844-21
N2 O2---150164-41/43/44/54/55/57/152369-3/156293- 2/ 13/165691-10
N2 O3---150164-71/73/74/156293- 21/165691-14
N2 O4-----------126707-10
N2 O4 TI-------169995- 15
N2 O5----------167357- 12/ 15
N2 O11----------140927-6
N4-----144370-5/164997-3
N4 O------------165937-14
N4 O2-167323- 12/171139-9
N4 O3-----------158129- 12
N4 O4-----------144519-2
N4 O4 S---148732-32/33
N4 O4 S3--------133343-11
N4 O8-----------138520-13
N4 O10----------147074-6
N4 O15 P2 S-----126028-1
N6 O------------152364-57
N6 O5-----------160172-20
N6 O6--150958-29/165863-8
N8 O4 S2--------143359-13
O-------------155491- 3/ 12
O2----131156-4/134370-5/138308-2/151006-4/153310-2/158282- 5/169777- 7
O3 T2-----------130362-6
O4----131156-5/131159-12/132624-38/134129-5/134359-3/137624-12/14/139801-10/145265-11/148601-3/151230-8/155180- 12/156045- 18/156046- 1/ 2/157199-5
O4 T2-----------130382-7
O5--125793-5/127134-4/6/127693-9/136871-161/137530-1/140679-8/140681-7/141650-4/145488-8/147052-7/15/152158-3/153029-1/156045- 7/171071- 2
O5 S----------147700-5/7
O6----127943-3/137530-2/141633-2/147070-10/160172-16
O7----126675-9/127305-4/127943-17/140720-5/143260-1/150114-23/151019-11/152897-1/8/13/159984-3
O8--126675-11/140788-11/146291-1/152896-6/159972-14
O9----132528-2/147070-15
O10-151019-13/155392- 5
O10 S2----------131171-4
O15-----------157826- 9
O17----152965-6/153125-5

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BR O4--131156-6/137624-2
BR O5----------137624-4/5
CL F3 N O6------170790- 17
CL F6 O7 P2----167282- 24
CL O4---147727-2/157199-4
CU I N2 P-------134879-17
F N2 O6---------132388-18
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I MG O4.....160172-10
I N2.....167600- 21
N O...168654- 15/169523-19
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N O3..126528-3/137713-5/138229-26/29/150148-38/165127-20
N O4.131831-1/133401-22/150148-59/156294-2/ 4/ 9/166415- 9
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N O5..157172- 20/162373-3/164235-1
N O8 P2 S.....168162- 2
N3.....156317- 7/ 83
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N3 O2.....156317- 99
N3 O3.....138974-35
N3 S4..130299-42/158043-70
N4 O15 P.....126614-1
N5 O5 S.....127672-14
N5 O6.....146282-5
N5 O6 S2.....138525-36
N5 O8.....159082-1
N5 O9.....146237-22
N5 O10.....127922-13
N6 O5 T.....160172-35
N7 O...130299-29/158043-86
N8 O10 P.....129226-2
N9 O5.....138338-8
O P.....145472-3
O6 T...157250- 3/160172-29

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B2 F8 N12 NI...158065- 18
BR2 O3.....127207-30
CL N O3.....150148-45
CL N O4.....138516-1
CO2 CO O26.....136049-9
CL3 CO N4 O4..155289- 1
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F N O4.....132388-28
F N O5.....157172- 11
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F6 O8.....157249- 7
F9 N O5.....1717190- 1
F12 FE N SE4...161198-14
F12 P2 RU.....134238-1
I2 N2 O2...150164-83/103
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N O P SI.....130256-2
N O4 P S.....144472-1
N2...150456-4/156317-107/113/114/125
N2 NI O4 P2 S4....170820-15
N2 O...136043-11/152369-16/20/156317-117/168654- 12
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N2 O3 S.....156278- 25
N2 O4.....129277-26/41/158071- 24
N2 O4 S.....137527-6
N2 O5...147701-1/157000-4
N2 O10.....154222- 12
N2 O14.....131075-5/6
N3 NI S4.....143470-2
N4 O.154057- 9/165937-4
N4 O4.....149556-51
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N4 RH S4.....152130-17
N4 SI3.....143477-50
N5 O14 P.....126614-2
N6 O5.....160172-21
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N6 O10.....147963-22
N6 O11.....158159- 4
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O2 S2.....152414-30
O2 SI2.....149594-4
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O4...127695-6/131156-12/134129-2/136971-197/217/145418-6/147052-10/148601-21/151408-11/152414-11/155261- 5/156099- 5/158881-1/160034-4/160226-1/161138-2/5/165127-16/169777- 2/4
O4 S..166599- 1/171092-1
O5.127134-2/5/127533-10/140679-7/162148594-24/149437-2
O5 S.....138475-18
O6...125504-1/140679-15/160172-15
O6 S.....141724-1

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O8...140788-4/151019-10/151336-6/152927-7/159972-4
O8 S.....136733-15
O9...128415-43/168512- 3
O10 P2.....146287-5
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AS O5 P2.....134887-13
BR O3.....127207-15
BR O4.....126758-43/46/157082- 1
CL O4.....157199- 3
CL O4 S.....161146-1
CL3 O2.....163463-8
CL4 N O3.....169966- 23
N.....150486-1
N.....130314-28
N O.....139722-8
N O S2.....162373-5
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N O3.127942-2/129493-18/130422-3/131073-6/9/138229-20/170709- 39/44
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N O4 S.....136081-20
N O4 SI.....150229-4
N O5...148512-2/153322-1
N O7...136129-1/148512-14
N O9...125941-2/139246-1
N3...156317- 71/165225-21
N3 O.133352-6/169971- 8
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N3 O3 S.....143361-17
N3 O5 S2.....149566-59
N3 O6 S.....159054-8
N3 O7.....157274- 9
N5 O3 S SI3...125742-20
N5 O6.....127764-1
N5 O7...127764-8/159262-6
N5 O8.....159264-14
N5 O8 S.....138525-30
N7 O5.....163244-69

N8 O18 P.....161448-2
N11.....164248-19
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AS2 CL O3 P PT.159931-11
BR N3 O2.....165202-3/6
CL N O.....139722-2
CL N O2 S.....137457-3
CL N O3.....169966- 8
CL O3 P3 PT.....159931-9
CL2 N4 O8.....146858-5
CU N2 O4.....166736- 7
F12 N2 NI S4...152333-4/6
FE2 N2 O8.....134916-2
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CL2 FE N8 O8.169573- 6/7
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N2 O2 S SI....129189-4
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CL3 N2 O7.....125576-1
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BR2 O2 P2.....161425-7
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CL2 N4 NI O4....162484-3
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O10.....162487-5
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N4 NI O4.....162484-2
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CL2 CU N4.....141600-1
CL2 CU N4 O8....141600-6
CL2 N4 NI O4....162484-8
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CU N4 O4 S.....141600-5
CU N6 O6.....141600-4
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O9....155110- 2/158174-10/159986-4
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O12.....170725- 5
O14.....156980- 2
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CL2 N5 O2.....164982-25
N5 O8.....146282-4
N5 O8 S.....141720-5
N7 O7.....147800-26
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BR2 N2.....137494-10/20
CO2 N12 O8 SE2...157931-15
GE2 P2 PT.....155226- 5
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AS N4 O2.....129341-18
B CU N2 O8....167440- 2
CL P2 PT SN2...155226- 6
N O10 S2.....149419-13
N3 O3.....131937-10
N5 O8.....169631-22
N5 O9.....159028-59
N6 O23 P3.....126028-8
N9 O8.....148036-6
N12 O19 P3 S...126028-15

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B NA O4 S4.....138402-10
BR P.....171203- 1
BR2 O11.....144461-5
CL2 N2 O.....165201-39
CL2 N2 O2.....131292-8
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CL6 CU3 N4.....137478-55
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N6 O8.....126781-13
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N8 O10.....137633-17
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O6....132469-3/143479-20
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O8....144304-5/150991-16
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CL N3 O3.....156281- 23
CL2 CU2 O8.....136063-6
CO2 N12 O8 SE2...161178-15/16
CR2 N16 N84 O14 S8.....158123- 4
F3 N O2.....147763-12
N2 O4...127786-7/136699-11/160185-37
N2 O5 S.....165182-2
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O8 S.....140848-4
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F3 O3.....147763-4
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N5 O6.....127648-1
N7 O10 S.....144502-5

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BR2 O5.....136140-15
CL O4 P3 PT....138488-11
CL2 N4 O8 S.....141875-3
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CU2 O8.....136063-1
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O9 SI4.....165650-2
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N3 O8 S2.....155273- 8
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N3 O7.....157046- 37
N5 O5.....146252-5
N9 O13 S7.....163126-6

C33 H42

BR4 N2 O5 S.....143291-12
CL P3 PT.....159005-3
CO N3 O6.....141853-4
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N4.....140127-4/7/15
N4 O6....156328- 7/ 8/9/167265- 1
N5 O12.....167268- 3
N6 O5.....138980-58/70/147801-5
N6 O14.....159018-6
N9 O13 P.....129226-5
O3.....165255-8
O7.....132469-6
O8.....155110- 4
O10.....150114-12
O13...127275-5/140118-1/158074- 6/ 15
O15.....146083-6
O20 S.....146273-3/16
O21.....157251- 1
S6.....134092-4

C33 H43

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N5 O7.....147776-41
N9 O9...126753-7/126762-3

C33 H44

CL IR O5 P4...169568- 7
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F4.....125780-7/16
N2 O10.....132527-58
N4 NI O11.....163427-14
N4 O9.....139248-87
N4 O10.....168492- 1
N6 O.....156264- 53
N6 O8.....130403-56
N6 O10.....159025-42
N6 O17 P2.....149456-10
O.....163179-5
O4.....169780- 4
O4 S.....131937-21
O7.....132469-7
O7 SI6.....147750-4
O8.....160027-1/164389-1
O10.....130405-3
O13.....159886-1
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C33 H45

CL2 P PD.....142683-6
CO O6.....138537-6
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F3 O5.....147763-2
IN2 N3 O3.....148649-6
N O7.....153322-3
N O9 S2.....149419-12
N3 O6.....147006-2
N3 O7.....140922-17/19
N5 O8.....139248-79
N5 O10 S.....130453-6
N6 O6 P3.....169829- 18
N7 O17.....127764-5
N9 O7.....128466-2
NA O6.....138556-10
O6 V.....138537-8/9
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C33 H46

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N4 O6.....156327- 17/ 18
N4 O7.....168337- 2
N4 O8.....154356- 4
N6 O9 S.....150958-48
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N8 O9.....163244-30
N8 O10.....137634-14
N8 O13..131971-1/159263-27
O.....163179-2/3/4
O5.....128584-1
O9.....131173-2
O10.....159986-3
O11..133458-2/168180- 1
O21.....153139-3

C33 H47

CL N2 O2 S.....135877-4
N O7.....153348-7
N O10.....127124-6/12
N5 O8.....126762-10
N6 O20 P3.....157861- 6
N7 O10.....163191-2

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N2 O2 S.....135877-5
N2 O6.....129277-65/85
N4 O4.....148604-4/14
N6 O7.126753-2/126762-12
N6 O8 S2.....152143-1
N7 O19 P3.....157861- 5
N8 O9.....163191-3
N8 O11.....144550-2
O.....163179-1
O3.....144504-39
O4.....144504-45
O6..136699-24/157319- 5
O7.....149265-5
O7 S.....129428-5
O9.....146397-3
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BR O..157303- 5/163179-12
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CL N2 O2 S.....135877-10
CL O.....157303- 4
CL2 O3 P3 RU...152135-11
N O3.....154014- 7
N O5...126738-1/161297-2
N O10.....127124-2/8
N S.....130252-8
N7 O6..136011-16/139248-77
N7 O11.....171209- 40
N7 O14.....165181-10

C33 H50...125780-11/17/147072-2

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B F3 O.....147072-7
B N4 O14 P S13.133227-16
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F3 N7 O8 S.....153231-6
N5 O17 P.....141715-4
N6 O12.....154316- 10
N8 O9.....163397-37
N8 O13.....152999-9
N10 O17.....167591- 13
N16 O15.....149320-11
O..147072-3/4/5/163179-10
O4....134474-3/145301-10/151013-2/163442-6/169994- 5/ 6
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O6....135860-2/138375-6/156063- 12/159294-1/16
O7..132624-36/164249-11/169994- 7
O8.....160218-3
O9....126773-2/140784-3/168446- 2
O10...126773-8/140784-4/156485- 2

C33 H51

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BR O5.....136140-4/10
CL O.....157303- 3
CL9 N3 O6 P3...168432- 10
N O3.140849-6/154014- 2
N O6.....155144- 3
N O10.....127124-4
N S.....130252-15
N3 SI3.....155348- 4
N5 O6 S.....165855-22
N5 O8.....133544-3
N11 O13.....155481-13
N11 O13 S.....138525-42
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C33 HS2....163179-11

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F6 N10 O11.....153232-6
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N4 O8.....147776-73/88
N4 O8 S2.....165855-13
N10 O6.....163244-72
N10 O11.....157301- 4
O....147072-1/6/163179-8
O S.....137617-3
O SE.....137617-2
O2..146952-1/157303- 1/163179-6
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O2 T2.....143394-9
O3.....163358-10
O4....1301222-1/143336-6/156066- 17/157004-1/159294-39/166447-3
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O9.....140135-2
O16.....128453-21
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C33 H53

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N O3.....140849-3
N O7...153348-9/161298-2
N7 O5.....163244-92
N9 O11.....157301- 8
N9 O13.....152143-4

C33 H54

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N6 O6.....155459- 16
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N8 O12.....143578-3
N20 O15.....144297-5
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O2..127136-1/130354-4/6/147875-6/149319-15/151262-9/168442- 2
O3...136776-1/154257- 6
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N O.130314-30/158043- 42
N O3.....157274- 64
N3 O.....156264- 33
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N9 O15.....158059- 3
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N4 O9.....126616-1
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O2.....127136-9/148534-1
O2 S.....141587-5
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O7 SI4.....161267-6/7
O8 S.....137584-6
O9 SI4.....165650-5
O12.....166656- 6

C33 H57

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DY O6.....130150-8
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N O.....162211-8
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N3 O8 PB.....150229-12
N7 O14.....138520-3
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O6 PR.....130150-2
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O6 TB.....130150-7
O6 TM.....130150-14
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C33 H58

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N10 O7.....146231-2
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N10 O12.....159018-7
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O3 SI.....164177-4
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N9 O12.....147963-14
N9 O13.....131971-9
N11 O11.....147963-28
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N9 O9 S.....141528-6
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C33 H62

B9 P3 PT.....145230-2
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N6 O7.....169770- 1
N8 O7.....163244-95
N8 O10 S.....159264-27
N10 O9 S.....155481- 17
N10 O9 S2.....163399-3
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C33 H63

N O2 S SN2....170910- 3

C33 H64

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N10 O6.....163244-93/94
O2.....157180- 6
O6 SI3.....168184- 20

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N8 O10.....159054-37
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O2.....164483-9
O4.....142627-1

C33 H68....141526-8/146369-4

BR O5 P.....135955-6
N2 O7 S SI3.....125765-4
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C33 H70

N O P.....132413-6

C33 H72

O6 SI3.....131066-8

C33 H78

N2 O8 SI7...150425-19/26

C33 H81

CL9 O18 P6 SN3..142767-4

C33 H82

O7 SI7.....164959-10

C33 H88

O11 SI11.....162494-25

C34 H5

CO F20 O.....159030-1
F20 O RH.....159030-3

C34 H14

O10.....143364-3

C34 H15

CO F10 O.....159030-2
F10 O RH.....159030-6

C34 H16

CL2 O8.....125682-10
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N2 O4.....137588-3
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C34 H17

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C34 H18

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N2 O8 S.....135096-7/8
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D4 N3 P.....162371-3
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F8 MO O4 P2.....134110-7
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FE K N8 O18.....149551-1
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N2 O12.....164212-10
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N4 O2.....160181-12
N4 O7.....165741-6
N6.....164210-12
N6 O.....147977-1
N6 O8.....135094-8
N6 O10.....135094-64
N10.....128393-56/57
O2.....166543- 8
O5....140086-6/141475-15
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C34 H21

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C34 H22

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CL N O4.....139727-24
CL N7 O8 S3....149635-40
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CL2 CU2 O6....155411- 5
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N2 O4..128375-1/141475-6
N2 O5.....141475-9
N2 O8.....139204-1
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N4.....133256-2/142765-3/160181-10
N4 NI2 O4.....144477-17
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N6 O2.....163391-1/2
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BR O2 S2.....125927-2
CL N2 O4.....139727-18
N O2.....146148-4
N O4 S.....135786-6
N2 O3 P.....157062- 5
N2 O7 P.....139203-5
N2 O8 P.....139203-4
N3 O6.....140063-4
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CL O3 P.....165913-19
CL8 N4 P2.....138599-5/165931-4
CU N2 O2.....129377-3
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MO2 N4 O8.....162378-7
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N2 O4 S.....149630-2
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N4 O3.....153296-1
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N6....127796-11/147977-8/166777- 7
N6 O4.....135094-9
N6 O8.....135094-65
N6 O10.....135094-7
O2.....137378-1
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O3 P2.....137378-2
O4..150415-13/153389-13/15
O5.....153389-14
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C34 H25

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CL N4 O7 S..165118-3/4/5

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N3 O.....154135- 14
N3 O2 S.....156389- 19
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CO N2 O6.....165752-20
CO N8.....156431- 3
CU N4 O4.....137492-1/166569- 1
CU N8.....156431- 5
CU2 N4 O8 S....165679-13
FE.....136027-1
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MO O.....169853- 1
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N4 NI O4.....137492-2
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N4 O4...136048-8/144477-7
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N4 O4 ZN.....166569- 2
N4 O5 S.....156224- 2
N6 O4.....140921-4
N8 NI.....156431- 4
N8 ZN.....156431- 6
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O4....142740-5/160049-1/165627-17
O8...143363-6/143364-4/163321-3
O9.....125990-4
O10...133565-3/134265-6/149544-1
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BR I O2 P.....165913-7
CL I O2 P.....165913-6
CL6 O9 SB...163132-9/10/11/12
CO N6 NA O6 S2.127923-23
D2 O2 P.....141645-13
I2 O2 P.....165913-8
N3 O18 S6.....161239-7
N5 O2.....156224- 13
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C34 H28

BR CO N6 O2....127923-20
BR2 CL2 N6 O2.164225-45/65
BR2 MG2 N2 O4..127742-49
CL N O4...166518- 5/ 8
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CO N2 O2.....130248-8
CO N6 O2.....127923-19
D2 N6.....142640-3
FE O SI2.....155371- 10
FE2.....136027-3
I O2 P.....165913-23
N2.....152245-3/4/8/9/167411- 4
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N2 O4..134315-6/163321-4
N2 O5.....125990-5
N2 O6.....161187-7
N2 S4 SN.....155235- 11
N3 O2 P.....133467-4
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N4 O.....163477-12
N4 O9.....168270- 9
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N6 O4.....140851-48
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O2...132513-2/133469-86/150989-22/170763-8
O2 PD.....164351-1
O3.....147100-3
O4.....145329-2
O6.....140698-11
O9.....163413-1
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B CO N O2.....171131- 14
B S2.....150381-13
BR O.....155278- 5
BR O2.....155278- 29
BR2 O2 P.....141645-19
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CL O2.....155278- 35
CO N4 O4.....166611- 7
CU P2.....134437-15
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F5 FE O P2.....127247-5
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N O4 S SE.....161367-1
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AS2 K TI.....153075-5
AS2 LI TI.....153075-7
AS2 NA TI.....153075-2
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CL2 CO N2 O2...130248-13
CL2 CU N2 O2...130248-11
CL2 N2 NI O2....130248-9
CL2 N6 O2.....164225-23
CL2 N6 O10.....164225-3
CL3 FE N6 O4...156401- 6
CO F6 N4 P.....169677- 3
CO I N4.....169677- 1
CO N4 O4 S2....130286-3
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CU N4 O8.....130248-12
CU N6 O2.....164225-83
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MG N4 O5.....141503-2
MO O4 P2.....149479-30
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BR2 N4 O6.....141521-13
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N4 O2 PD.....143461-6
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O5.....146949-15/150233-1/167604- 1

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N10 O8 S2.....147796-1
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O4.....136141-9
O4 S.146949-15/150233-1/167604- 1

O5....130116-2/147763-3/155121- 14/157320-5/159294-4

O6....136140-3/150260-2/157320- 8/162332-15/166447- 1

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N8 O12 S.....167591- 9
N10 O12.....147982-4
N12 O10.....140774-37
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CU O4.....157180- 4
FE SN2.....141849-6
I2 N8 O6.....153985- 15
N O10 P.....170701- 7
N4 O5.....147093-4
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C35 H22

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N4 O3.....130260-2
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C35 H23

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C35 H24.....131107-6

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CL4 N2 O5.....151378-4
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C35 H33

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C35 H34

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C35 H39

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C35 H42

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N4 O7 S.....150958-20
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N6 O11 S.....149604-5
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C35 H43

B MN N4 O2 S....147950-3
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C35 H49

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N9 O16.....134496-10
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N6 O7.....136011-17
N6 O7 S.....165855-8
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C35 H69

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C35 H70

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C36 H12

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C36 H22

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N8 O8.....140776-26
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N6 O9.....163397-7
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N5 NI O7.....155155- 8
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BR2 N4 O4.....136702-4
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N7 O10 P.....153375-31
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C37 H49

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C37 H50

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C37 H52

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C37 H54

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N8 O7.....159054-20
N8 O10.....127922-9
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N6 O4 S3.....149630-13
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N2 O6...133327-2/154142-1
N2 O7..147096-3/148538-2
N2 O8.....133224-4
N2 O15.....131709-14
N2 O19.....137509-6
N2 O20.....137509-3
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N4 010.....131289-10
N4 010 S2.....133528-5
N4 010 U.....158895-11
N4 012.....131709-43
N6 07 S.....146140-22
N8 010.....140776-30
N8 015 P2 S....126028-22
04.....140129-4
05.....161140-2
012....135160-4/138387-3

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N3 05.....149566-54
N5 09 S.....126678-4
N7 09.....140776-3
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N2 06.125774-11/130483-1
N2 010.....131709-38
N4 06.....141521-14
N4 07.....141521-7
N4 013.....131709-44
N6 08 S.....153325-8
N6 010 S.....141720-6
N8 010.....130398-2
02.....149348-21/22
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C38 H45

N4 016 V.....158895-10
N11 018 P2.....153375-26
N12 027 P3 T4...145468-4

C38 H46

CL2 N2 SI2.....135093-13
F6 0 P4 PT.....152342-5
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I2 N2 06.....166451- 2
N2 011.131709-41/132527-42
N4 05.....156325- 6
N4 010..127894-5/147776-61
N4 014.....131709-26
N8.....156263- 28
N13 027 P3....167433- 4
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04.....139054-6
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N3 010.....157023- 1
N7 010.....161226-39
N12 027 P3 T2...145468-3
N13 030 P4.....167433- 12
N14 026 P3.....130569-14
N14 027 P3.....130569-15

C38 H48

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N2 03.....147844-18
N2 010 SI2.....141781-23
N4 02 SN.....155112- 2
N4 06.....156325- 5
N6 09 S2.....130532-1
N6 010 S.....154227- 11
N14 030 P4.....130569-20
N15 026 P3.....130569-16
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N3 05.....140922-12
N5 07 S.....157023- 10
N7 010.....154101- 1
N9 013 S.....155484- 14
N12 027 P3.....145468-2/167433- 2
N15 029 P4.....130569-21
N15 030 P4.....127301-5
N16 024 P3.....127301-10
N16 025 P3.....136004-24

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8 BR MO 02 P2..138327-31
8 CL MO 02 P2..138327-30
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N2 NI 02.....147926-1
N2 03.....147763-7
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N4 05 S2..157043- 9/ 10
N4 010.....131709-9
N6 07.....138980-57/69/147801-4
N6 010..133233-3/163117-51
N8 011.....163154-26
N10 08.....157864- 5
N10 018 P2.....153375-21
N12 030 P4.....167433- 10
N12 032 P4.....149494-1
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D N6 011.....163117-13
F N4 03 S.....169850- 1
I N4.....140127-1
N 03.....132360-3
N 04.....132360-4
N 010 S2.....129428-8
N3 04.....159207-3
N5 09.....147776-79

C38 H52

CL2 N2 02.....165256-5
N4.....169850- 6
N6 08.....154227- 14
N6 012 S2.....138383-1
N8 08.....147800-30
N8 015.....138518-3
N8 TI.....164991-8
N10 010 S2.....149625-5
N10 029 P4.....152307-15
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C38 H53

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N5 07.....154227- 12
N5 08.....168337- 3
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N2 010.....132527-63
N4 010.....168590- 3
N6 08.....139248-102
N6 09.....158094- 2
N6 09 S.....150958-23
N6 011 S.....150958-34
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N9 012 S.....138518-19
N11 09 S2.....147796-3

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8 IR 02 P4.....132316-3
N2 02.....164383-2
N4 06.....139025-3
N6 09.....126762-11
N6 010.....163256-3
N6 018.....129230-1
N8 016.132420-27/147963-59
N14 011.....163397-6
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04.....160046-9
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09 S.....146899-14
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N9 014.....163154-10
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F3 N7 010 S.....153231-5
N4 04.....171145- 14
N6 08.....136603-3
N10 011.....144524-2
N10 012.....140941-4
07 S.....156063- 19
08.....134465-6/142528-7
09.....159279-1/165687-2
014.....126674-1
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C38 H59

N7 08.....127314-1
N9 011.....144296-9
N11 013.....159024-12

C38 H60

N6 06.....136011-35
N10 08.....163244-41
N10 012.....149264-1
06.....132597-10/11/12
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C38 H61

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N9 06.....163244-66
N9 013.....159260-1

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N2 04 SI8.....127927-14
N4 011 S.....141850-3
N8 011.....167521- 3
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C38 H63

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C38 H64

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N8 08.....163244-39
N10 012 S.....138518-15
N12 015 S....171209- 53/171210- 9
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C38 H67

N2 04 P.....126723-10
N5 011.....150139-6
N11 014.....166533- 4
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C38 H68

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N2 0 S SN2....158277- 11
N2 05 S3 SN2...158277- 10
N4 04.....153985- 9
N12 018.....163396-17

C38 H69

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N2 04.....138951-4
N10 014 S.....138525-23
N10 015 S.....138525-22
N12 012.....132420-19
N12 013 S.....159264-21
04.....156472- 2
06.....143587-1
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N 05.....138511-52

C38 H76

CL2 018.....160328-15
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N 04.....138511-60

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C38 H79

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C38 H88

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C39 H15

C06 017 P.....167583- 3

C39 H20

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CL2 N7 08 ZN...128417-18/19
N7 08.....128417-21/22
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N2 02.....160292-6
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C39 H27

N 03.....157189- 8
N13.....154244- 2

C39 H28

CL 03 P.....165913-24
CL2 N4 02 ZN....128417-17
CU2 N6 06.....128529-9
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AS2 CL 03 RE...134109-15
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BR MN 03 P2.....159935-2
CL HF N3 06....156154- 13
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CL N3 06 ZR....156154- 12
CL 03 P2 RE.....134109-2
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CO N2 0 P2 S2...160265-16
CO 03 P SN.....127667-1
CO2 N2 05 P2....160097-2
CO2 07 P2.....153004-3
F6 I N 0 P2.....129368-1
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FE N3 03 S3....125943-1
FE N3 06.....137491-1
FE N3 015 S3...169693- 4
FE 03 P2.....126766-9/159002-5/160258-2
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I 03 P2 RE.....136102-6
I 09 P2 RE.....136102-8
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N2 03.....131710-12
N6.....165105-2
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N5 04 S.....156224- 7

C39 H32

CL F4 0 P2 RH...125581-3
CL3 IR 0 P2 SN...136155-1
N P.....152206-7
N2 02.....131809-5
N2 03 P2 PT.....136156-5
N4 04 S4.....170954- 16
N4 06 S2.....152373-2
N4 012 S2 TI....164473-11
N4 011 S2 TI....164473-12
N4 016.....155180- 3
02 P2 PT.....158949-5
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016.....144475-8

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AS2 CL2 02 RH...127953-13
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B3 N6.....155537- 9
BR P2 PT.....130201-4
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CL3 IN N3 03....138297-1
CL3 N2 P2.....151357-27
CL3 N6 P2.....132588-25
CL19 GE 013...154263- 3
C06 017 P.....167583- 4
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I IR N 0 P2 S...162474-3
I2 IR 03 P2....153072-12
I2 02 P2 RH....127953-12
IN N12 S3.....134103-4
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BR2 N5 P.....132588-6
CL 0 P2 RH.....126003-9
CL2 N6 P2.....132588-5
CL3 IR 0 P2 SN..136155-2
CL4 N2 08.....151378-2
I IR 05 P2 S...167586- 4
N3 N8 06.....137443-21
N3 06 TA.....137443-25
0 P2 PT.....158949-8
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B F4 N6.....145278-27
B 02 SN2.....126047-4
CL 03 P2 PT....168213- 7
CL P2 PT S2....153062-17
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CL2 CO N6 011.163188-41/42/43
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04 SI.....165627-14
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CL4 N3 NI 02....147888-20

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BR2 05.....143311-14
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N6 010 S.....156108- 7
N6 012 S.....150323-6
N6 014.....169726- 10
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09 S2.....168504- 2

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B 0 P RH.....136183-15
BR2 N3 NI 02...147888-23/24
CL P2 PT SN....142708-3/169565- 7
CL2 MO 0 P3....169572- 19
CL2 N2 05 P3....162394-1

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N3 03.....135089-11
N3 04 S2.....147798-5
N3 012.....133276-4
N5 NI 06....147888-21/22
N12 03 S6 SC....164444-5

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AS2 CL GE RH....148731-4
CL GE P2 RH....148731-1
CL N5 011 S...169972- 1
CL N5 012 S...169972- 2
FE N5 04.....152153-2
N2 09.....147778-3
N2 010.....170009- 24
N6 02 S2.....140039-5
N6 06.....147165-2
05.....143311-12
09.....143363-3
015.....144509-9
P2 PT SN.....142708-2

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N 09.....152230-3
N3 NI 02.....147888-13
N3 05 S.....149358-13
N3 SI4.....127928-10
N5 011 S.....169972- 3
N5 012 S.....169972- 4
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CL N6 NA.....141631-1
CL5 N9 09.....126753-6
FE2 N2 06.....169807- 10
I LI N6.....141631-7
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I N6 NA.....141631-3
N2 08.....156483- 2
N2 014.....131709-18
N4 08.....146884-9
N4 017.....150471-4
N7 NA 02.....141631-4
NI S4.....151134-7
010 S2.....141654-12

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N 08..156962- 3/157334-3
N5 07....169949- 1/ 2/ 4/ 5
N9 07.....165793-2

C39 H44

CL5 N5 010 S....130453-7
FE3 N2.....136186-2
N2 02.....157917- 4
N2 06.....133327-3
N6 07.....169949- 14
N8 010.....140776-20
06.....135832-7
014.....159990-52

C39 H45

FE N5 06 S.....144417-1
N3 07.....140922-1
N7 09.....140776-2
N9 08.....165793-3
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C39 H46

N2 06..129501-2/136762-4
N2 010.....161432-14
N4 07.....134932-11/12
N17 018 P.....144421-3
09 SI.....153166-5

C39 H47

B BR CO N4.....164370-1
F3 N4 02 PD...168117- 16
N3 012.....131709-30

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I2 N2 06.....146348-15
N2 06.....157000- 2
N3 NI P.....140853-2
N4 011.....131289-7
N17 025 P3..130569-17/18
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06.....136857-31
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010 S2.....135832-10

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F3 N2 03.....147763-6
N3 07.....140922-5
N3 011.....132504-9
N5 09 S.....165855-71
N9 013.....159023-5
N17 027 P4.....162270-2
N17 028 P4....130569-22/157300- 4/169783-2/ 6
N17 029 P4....157300- 5
N17 030 P4.....162270-4

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N7 023 P3.....167406- 6
N9 027 P3 S....149494-11
N15 027 P3.....127761-6
N18 026 P4....157300- 1/162270-1

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N18 028 P4.....157300- 3/
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N19 029 P4.....162270-3
03.....134169-4
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C39 H51

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CL N6 011 S.....165002-3
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CL3 N9 015 SC...149504-4/
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CL4 GE N9 03...135032-15
N 05.....153183-4
N3 O P RH S2...152130-6
N7 07 S.....151226-4
N8 08 T.....155519- 5
N9 014..159024-32/159025-
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C39 H52

B D6 IR 02 P4...132316-6
N6 07.....138980-1/18/33
N6 08.....138980-45
N10 013 S.....156336- 4
N16 028 P4.....149494-2
04.....144504-52

C39 H53

CL N4.....169850- 2
D N6 011.....163117-12
N3 09.....131709-34
N11 07.....133476-6
N16 C31 P5.....160278-6
03 P.....169754- 36

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CL 03 P.....169754- 35
N2 02.....155535- 12
N6 07.....155459- 7
N8 015.....159019-1
N10 013 S.....156336- 5
N12 011.....148036-9
N14 C32 P4.....127301-3
04.....146057-1
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B CL CO N3 O...138324-32
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B CL N3 NI O...138324-27
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B I N3 NI S...138324-3
B P2 PT.....150484-4
I N4.....169850- 7
N 03.....143423-2
N9 016.....147963-10

C39 H56

F3 N7 08.....136603-21
N2 010.....132527-64
N4 08.....154227- 7
N6 08.....155459- 4
N10 019.....158159- 2
06.....160046-8
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C39 H57

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N 016 S.....127275-6
N5 07 S.....139248-82
N9 010.....166533- 76
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N9 013.....148042-5
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N7 08.....136603-18
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N11 016.....138525-32

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N8 011 S.....151265-4
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N7 07.....136011-28
N9 014.....163154-15
N11 010.....147963-6
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N11 011 S....171209- 51/
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C39 H64

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N11 014 S.....135912-11
N11 017 S.....146237-28
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N14 016.....127922-20
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C39 H81

N2 07 P.....132526-1
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CL3 CM N3 024 P3.165037-
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CL3 ES N3 012 P3.165037-
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CL3 ES N3 024 P3.165037-
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CL4 CM N3 029 P3.165037-
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CL4 ES N3 029 P3.165037-
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C40 H18

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N10 O13 S.....139257-4
N11 O18 P.....136005-4
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N8 O10.....131709-5
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N10 O13 S.....156336- 6
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CL3 O TI.....156446- 2
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N8 O8 S2.....147900-10
N10 O13 S.....156336- 2
N10 O14 S.....156336- 1

C40 H56 CONTINUED

N12 O18 S2.....139257-1
O...140963-2/157439- 5/169930- 15
O2.....140963-3/153259-1
O3....131189-1/152209-1/157439- 3/ 6
O4.....133204-1/138366-1/139054-13/158252-1/159842-1
O4 SI4.....155347- 2
O5.....146058-1/4

C40 H57

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B P2 PT.....150484-6
N7 O13.....149604-6
N11 O8.163244-58/171209-4
N11 O15 S.....148753-26

C40 H58....137585-2/164971-4

BR2 O12.....144461-7
N2 O10.....132527-65
N3 O12 P3.....149587-3/4
N6 O11.....159025-55
N8 O10 S.....129503-1
N10 O11.....144296-26
N12 O8.....166533- 53
O2.....157439- 4
O3.....157439- 7
O10.....165688-5
O11.....165688-17/18
O12.....144461-12
O13.....166753- 7

C40 H59

CL N8 O10.....164450-2
CU F6 O5 P S2....139973-4
F6 O5 P S2 ZN...139973-2
N5 O10.126616-6/129229-3
N11 O13.....146237-21
N13 O14 S.....148753-24

C40 H60....133321-1/137585-1/164971-3

AL2 NA2 O4.....154015- 1
CL N9 O10.....164450-1
N8 O10.....129293-14
O3.....152209-2
O10...164249-15/165687-3
O12.....144461-8

C40 H61

N7 O6.....136011-36
N7 O7.....136011-26

C40 H62.....164971-2

AS4 O5.....150468-3
BR2 O10.....144461-1

FE O8 P4.....139930-1
N4 O14.....125814-5
N4 O24.....150135-4
N12 O14 S.....171209- 59
N12 O15.....159024-20
O.....133322-1
O8...132597-13/162516-2/165688-9
O8 P4 RU.....151125-8
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C40 H63

F6 N9 O12.....154025-9
N5 O11.....154006- 7
N7 O7.....136603-11
N7 O8.....139248-95
N9 O16 S.....136006-5
N9 O28 P2.....159013-16
N11 O11.....171209-34
N13 O12.....155484-7
N13 O14.....159025-38
N13 O17 S.....165188-9

C40 H64.....164971-1

CL N4 P2 RH.141653-7/12/18/24/30/36
CU2 O8.....136063-12
N4 SI.....135093-24
N14 O16.144503-4/165181-6
O9.....131890-4
O10.....144461-2
O12.....133473-3
O29.....157350- 5

C40 H65

N5 O12.....159281-1
N9 O12.....166533- 64
N9 O27 P2.....170862- 1
N11 O9.....159261-4
N11 O12.....171209-33

C40 H66

CL N4 P2 RH....141653-57/62/63/74/80/86/107/112/118/124/130/136
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O10.....143334-5
O13.....142574-3
O16.....126750-4

C40 H67

N O11.....125711-2
N O30.....140772-4
N5 O11.....126616-2
N5 O26.....157277- 4
N11 O14.....135912-1
N11 O17.....146237-13

C40H68

N2 O27...132436-10/12/37
N2 O30.....145471-2
N10 O20 S.....138525-8
N12 O15 S.....171209- 66
O7.....132594-18
O11.....143334-1

C40 H69

N5 O26.....157277- 9
N11 O15.....155479- 2
N13 O16 S2.....151277-5

C40 H70

F30 O10 SI10....162494-6
N8 O8.....136011-37
N14 O11.....154025- 20
O2 S.....141587-12
O11.....135176-1
O15.....125714-1

C40 H71

N9 O11 S2.....166533- 14
N11 O14.....159020-5

C40 H72

CL8 IR4 N2 O8.170870- 27
F16 N12 P4.....153048-13
N2 O9 SI6.....139732-12
N4 O8 TI.....133430-13
N6 O13.....154005- 1/159281-2
N12 O10.....131971-18
N14 O13 S2.....139007-12
O10.....143334-10

C40 H74

CU O4....133215-3/157180-9
N2 O6 S.....145425-4
O5.....127263-3
O6.....143587-3

C40 H76

CU2 O8.....145445-4
MO N6 O S4.....136162-13
N6 O11.....126616-5
O12 SI.....135923-11

C40 H77

N O5.....138511-39

C40 H78...171127- 24

O2.....171127- 10
O8 PB.....169603- 1

C40 H79

N O4.....138511-47
N O5.....138511-53
N2 O10 P.....132370-6

C40 H80...147024-4/5

CL2 O19.....160328-16
CU2 O10.....136063-23
N O8 P.....130124-* / 153256-1

C40 H81

CL3 O10 PD.....164435-5
N O4.....138511-61
N O7.....143423-11

C40 H82...171127- 31

CL O5 P.....147779-3
CO2 N8 O10 P2...143475-12
O2.....171127- 17

C40 H84

CU O4 P2 S4.....161216-2
N2 O10 S2 U.....165036-7
N5 PR S8.....141595-14

C40 H86

BR8 O10 PD.....164435-6
O16 SI2.....160328-34

C40 H88

B N.....146400-1
B2 F8 O4 PD S4...169858-7
F12 O4 P2 PD S4...169858-8
O14 P4 SI4.....131066-17

C40 H90

O6 P4 PT.....159931-5

C40 H92

AL2 O8 TI2....166453- 1

C40 H93

O20 P5 SR.....137653-2

C40 H100

CL11 CU3 N5...156159- 3

C40 H120

CL2 N10 O4 SI20..127927-24

C41 H22

N2 O4.132505-8/141475-18
N2 O5...132505-10/136704-3/141475-12/145403-2

C41 H24

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N4 O3 S.....170975- 13
N4 O7.....153345-2/4
N6.....164210-14

C41 H26

N2 O3.....132582-1
N4 O.....170975- 7
O4 S3.....157095- 15
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C41 H27

BR O6.....140005-20
CL O6.....140005-6
N O4 S3.....157095- 18
N O7.....157189- 7

C41 H28

FE N8 O2.....171091- 1
N2 O6.....147850-5
N4 O2.....164159-9
O8.....131711-26

C41 H29

N5.....157162- 15
N11 O3 S3.....138598-9
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C41 H30

AU O5 P2 TA.....150190-5
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N8 O5 P SN.....150190-7
O5 P SN TA.....150190-8
O5 P SN V.....150190-6
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C41 H31

AG F6 O2 P.....136808-8
CU F6 O2 P2.....136808-4
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F6 N O2 P2 RU.168123- 4
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C41 H32

BR IR O4 P2.....127323-13
BR IR O10 P2.....127323-4
CL IR O4 P2.....127323-10
CL IR O10 P2.....127323-1
CO N4 O4.....146269-13
I IR O4 P2.....127323-16
I IR O10 P2.....127323-7
N8 O10.....168492- 2
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C41 H33

AS2 F6 IR O2.....165046-1
B.....144310-4
CL3 CU2 N6 O8..128529-11
F6 IR O2 P2.....165046-3
N5 O10.....166370- 18
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C41 H34

CL O3 P.....141645-18
CL2 F6 N O P2 RH.168123-10
CU F3 O2 P2.....136808-3
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C41 H35

BR P2 PD.....150191-9
CL O O4 P2 RH.167577- 15
CL2 IR O P2..130201-2/10
CL2 IR O2 P2.....127244-7
CL3 IR N P2.....129455-22
F3 O2 P2 PT...169830- 7
F6 MN N O7 P3....144342-9
IR O3 P2.....125581-10
O3 P2 RH.....125581-8

C41 H36...166456- 6

AS2 F3 IR O2.....165046-5
B F4 P2 RH.....167577- 13
BR CL GE N4 O10..166568-5
BR2 O13.....166370- 10
CL GE N5 O11.166568- 6/7/ 8
CL O4 P2 RH....167577- 18
CL2 IR N P2.....145235-12
CU2 N6 O8.....128529-10
F3 IR O2 P2.....165046-2
N4 O4.....131710-16
O.....163119-15/16
O17.....144474-10
SI.....165627-20

C41 H37

B F4 O.....163119-44/45
CL GE N4 O9....166568- 1
CL GE N4 O10..166568- 2
CL P2 PT.....130201-6
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CU O2 P2.....136808-1
N3 O13.....147074-13
N5 O10 S2 TI....164473-14
O8 P2 RH.....155410- 5

C41 H38

BR2 O2 P2 RE.....136103-8
CL O P2 RH.....126003-8
CL2 O2 P2 RE.....136103-7
I2 O2 P2 RE.....136103-6
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O2 P2 PT.....140105-1

C41 H39

AS2 IR O2.....165046-4
CL F4 IR P3.....144343-9
CL O2 P3 RE.....134109-13
CL2 MO O P3....169572- 22
CO P2.....165920-3
N O9.....149546-4

C41 H40

N2 O5 S.....146140-16
N2 O6 S.....146140-17
N6 O8.....161226-1
O7.....149546-6

C41 H41

B O P RH.....136183-20
N5 O8.....165222-10

C41 H42

B P.....160286-18
B2 O4 PB2.....126047-6
B2 O4 SN2.....126047-2
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O6....127862-2/130393-1/137368-4
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C41 H43

B MO O8 P2....169670- 2
CL3 N5 O11 P....130281-15
N O5.....155172- 11
N3 O7.....131198-14
O9 P.....130393-6

C41 H44

CU N4 O8.....162324-3
N2 O6.....156997- 21/168260- 10/168261-6
N4 O18.....150471-1/2/3
O9.....165736-2

C41 H45

B O2 S.....170886- 13
N3 NI O2.147888-14/15/16
N3 NI O4.....147888-17
N3 O6.....131198-11
N5 O4 ZN.....137644-1
N5 O7.....169949- 6

C41 H46

CU N4 O8.....162324-1
N4 O10.....157046- 29
O20.....171216- 1

C41 H47

N O8 S.....156962- 1
N O11.....161432-4
N3 O9.....157046- 23

C41 H48

B CO N4.....164370-4
CL5 N5 O10....168459- 1
CS N O12 S.....134974-11
K N O12 S.....134974-16
N O12 RB S.....134974-10
N2 O8...160052-1/168455-2
N6 O13.....166533- 55
N8 O10.....140776-6
N8 O12.....148041-3
N10 O10.....140776-24
N13 O20 P3.....149456-35
N13 O21 P3..149456-37/42
N13 O22 P3.....149456-41
O3.....139801-8
O17 S.....149282-3

C41 H50

CL N2 P2 RH....141653-49
N2 O6...129501-5/166452-1
N6 O8 S.....126678-6
O6.....159294-21
O13.....127275-4

C41 H51

I N2 P2 PD.....167376- 3
N3 O9.....140922-13/15
N5 O9 S.....129293-5
N10 O23 P3.....167406- 9
N11 O5 SE2 U.....136645-6

C41 H52

CL N2 P2 RH....141653-99/149
O3....134169-10/134170-5
O4.....131158-22
O17....144304-3/161431-3

C41 H53

N5 O9.....157046- 36
N5 O9 S.....139807-4

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N11 O15.....139257-3
O3.....134170-2
O4 T.....125601-8

C41 H54

N6 O16 S2.....129210-6
N10 O10.....156282- 3
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O4.....131158-32
O6.....141636-7

C41 H55

CL O3.....134168-30
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N O23 S5.....157844- 14
N5 O9.....154227- 17
N7 O11.....166358- 3

C41 H56

N8 O10 S2.....134174-10
N8 O13.....159263-23
N10 O17.....168561- 12
O4.....130475-16
O7.....159294-10

C41 H57

CL N6 O18.....152441-1
CL N6 O19.....152441-2
N5 O10 S3.....128532-2
N7 O7.....127922-6
N7 O9.....159054-43

C41 H58

F6 N10 O13.....153232-5
N2 O2.....155535- 13
N6 O6.....136011-34
N6 O7.....136603-9
N6 O18.....152441-3
N6 O19.....152441-4
N8 O8.....159054-23
N10 O11.....126576-11
N10 O20.....127764-6
O5 S.....130116-5
O7 S2.131157-16/153260-3
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C41 H59

N3 O23.....153127-7
N3 O24.....153127-8
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C41 H60

B P.....160286-21/23
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N2 O10.....132527-66
O5.....164388-6
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C41 H61

N9 O6.....136011-25
N9 O13.....127297-2

C41 H62

D27 N O4 SI3...138511-22
F3 N7 O12.....127894-18
N4 O25.....150135-5
N8 O9.....163244-44
N10 O19 S.....159263-13
N12 O11 S.....165188-8
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O5.....164388-7
O7.....160046-1
O10..128465-1/171059- 2
O12.....144461-17
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C41 H63

N O14.....141850-2
N5 O9.....132511-7
N7 O7.....163244-76
N13 O18 S2.....147963-48

C41 H64

K N O12 S.....133473-1
N NA O12 S.....133473-2
O.....133322-2/144504-11
O2.....144504-17
O7.....132597-3/4/5/6
O9.....151089-3
O14....134370-1/163292-5
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N7 O6.....136011-23
N9 O10.....138382-8
N9 O13 S2.....152143-6
N9 O28 P2.....127269-1/159013-12

C41 H66

O10.....144461-15
O12....131912-1/142549-2/153316-2/156478-1/171059- 4
O13....138284-3/153314-1/153316-3
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C41 H67

N9 O10 S2.....159018-19
N9 O11 S.....166533- 78
N9 O16 S.....138525-29

C41H68

BR IR 04 P2....127323-19
CL IR 04 P2....127323-18
O13.....143334-6

C41 H69

N11 O18.....125814-16/146238-1
N13 O21.....163397-4

C41 H70

N4 O6.....136011-41/43
N10 O10.....166533- 88
N10 O15.....166533- 22
N12 O14 S.....159083-2
O2.....127136-5
O4.....140711-3
O11.142574-6/143334-2/30

C41 H71

N11 O10 S2.....138982-6
N11 O17.....148041-31
N13 O20.....163397-32

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N2 O14.....130525-4
O2.....127136-13
O2 S.....141587-13
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C41 H73

N7 O11.....14777?-95/96
N11 O10 S2.....138982-5

C41 H74

I N O14.....135945-3
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C41 H75

BA O13 P.....167437- 4
N11 O12 S2.....151277-4

C41 H76

O6.....143587-4
O14.....135923-23

C41 H77

O13 P.....167437- 3

C41 H78

D9 SI7.....161267-11
O10....151264-11/166479-3/ 4

C41 H79

D13 P.137368-3/139245-1/153964- 4

C41 H80

N O7 P.....169690- 1
N4 S2.....152297-4
O8.....142532-5

C41 H84

BR O5 P.....135955-4

C41 H87

N O4 SI3.....138511-1

C41 H88

BR2 N2.....139238-1

C41 H89

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N8 O2.....164206-7

C42 H15

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C42 H19

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C42 H20

N4 O5 S2.....164212-24
N4 O7.....164212-22

C42 H22

N2 O6.....132505-13
N6 O5.....164212-23

C42 H24

CL6 N4.....141857-3
CO FE N16 O4....152276-10
F6 O6 P2 RH2....140126-11
F20 N2 NI O4 P2 S4.....170820- 23
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N6 O29 ZR4....140008-7/13
N6 RU2 SI2....170863- 27
O2.....166543- 9
O4.....134222-3/141539-8
O6.....134222-11
O8.126569-1/2/131083-12/16/141475-4

C42 H25

CL3 O6.....127799-5
F8 P3.....148720-4

C42 H26

F6 O8 P2 RU2....129264-12
F20 N2 NI O4 P2 S4.....170820- 21
N2 O4.....132582-4
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N6 O8.....135094-160
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AL BR3 CL3 N6 O3.138994-13
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F9 GD O6.....159934-40
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CL2 FE N12....157355- 13
CL2 N4.....141857-4
CL2 N6.....157162- 18
CL4 EU F12 N O8..138411-10/11/12
CU N2 O2.....137523-17
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GE O8.....154263- 2
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N2 NI O2.....137523-18
N2 O2.....150443-6
N2 S2.....150443-9
N4 O9 S2.....164212-19
N4 O10.....164212-14
N4 O10 S2.....164212-20
N4 O11.....164212-15
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C42 H29

CL3 N14.....156453- 1
N5 O4.....143314-14

C42 H30...133469-34/132/136752-11/166490- 2/171102-2

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AU F5 P2 S.....164477-8
B3 CO F12 N6.....143565-6
BR3 CO N6.....143565-4
CL F5 NI P2.....129368-15
CL2 O2.....160295-2
CL2 PD.....129420-7
CL3 CO N6.....143565-3
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CL12 CO N6 SB2..153240-2
CL12 CU N6 SB2..153240-4
CL12 MG N6 SB2..153240-1
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CO2 O6 P2.....167583- 7
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HF2 O19.....131284-4
IR2 O6 P2.....167285- 1
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O6 P2 RH2.....140126-9/144348-4
O16.141743-1/2/143363-5/150227-2/5
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N2 O4.....150443-3
N4 O2.....137372-8
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N6 O6 S.....135094-86
N6 O14 P2....131195-2/11
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AL O9.....137442-5
CO N9 NA3 O9...149509-12
FE O9.....148558-9
N12 O14 S.....171209- 69
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N4 O11 S2 TI...164473-13
N8 O2.....132587-24
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N9 011 S2.....147800-31
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AL 06.....168466- 3
CL3 012 TB....158202- 1
CR 06.....170692- 4
DY 06.....167360- 4
EU 06.....167360- 1
GD 06.....167360- 5
LA 06.....167360- 6
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06 SB.....134467-9
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06 TB.....167360- 3

C45 H34.....151393-6

CL4 N8 020 P2.155326- 6
FE 03 SI.....126766-6/165627-33

C45 H35

I N2 P2.....169826- 2
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C45 H36

BR N5 P2.....132588-9
C0 P.....137419-12
N3 N8 013.....136771-1
014.....137662-4

C45 H37

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C45 H38

B F4 04 P.....126635-9
CL D P2 PT....169830- 18
CL IR 07 P2....127323-20
CL 02 P2 RH.....164364-2
N2 03 S.....151226-8

C45 H39

CL P2 PT.....169830- 5
C0 N6 09.....170819- 2
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C45 H40

F12 GD N 08....159934-31
N4 06.....131710-17
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C45 H41

BR 011.....169424- 4
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CL2 N6 NI 014...163188-72
CL6 N6 06 P2...132588-40
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N2 03 S.....133528-27
N4 03.....155461- 18
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014.....164455-6
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B N2 O PT.....157957- 4

C45 H44

O P2 PT.....130210-4
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C45 H45

AS3 CL N3 NI2 07.128546-11
CL3 N6 06 P2...132588-31
CL3 N6 P2...132588-29/30
CL6 09 P.....130393-9
D6 03 P SI3....167297- 21
N 010.....156962- 12
03 P3 W.....158206- 5

C45 H46

09.....130393-5

C45 H47

B 03 S2.....170886- 17
N 08.....156962- 4
N3 06 S.....153006-12
N3 012.....149537-2
N5 07.....169949- 10

C45 H48

CL4 012.....166425- 30
EU N 08.....138411-5
N6 09.....161226-8
N8 010.....140776-25
N16 018 P2.....153164-3
013.....163108-4
015.....167263- 4
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C45 H50

CU N4 011.....162324-2
N4 014.....146209-4
N10 0.....155460- 3
N10 010.....155460-3
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C45 H51

CL2 MO O P3...169572- 21

C45 H52

FE N8 08 S.....144417-5
N10 026.....146202-3

C45 H53

CL2 N2 08 P S...128458-5
N3 018.....131709-20
N9 010...151073-4/155460-2

C45 H54

CL9 N3 SB2.....138437-7
FE N3 030.....151163-1
N2 07 S.....128458-1
N4 010.....143295-1
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N9 010.....165793-12

C45 H56

CS N 014 S.....134974-19
N4 019.....161074-3
N6 011.....154227- 15
N11 017 P.....136124-3

C45 H57

CL N14 016.....135946-2
CL4 MO N2 O P5 RE.....159198-3
CL6 MO2 N2 O P5 RE.....159198-8
N9 010 S2.....147800-32
N11 014 S2....171209- 21

C45 H58

N 012 P.....135112-9
N6 011...152963-1/154227-18
N11 023 P3..149456-27/30
N11 024 P3..149456-31/34

C45 H59

N5 010 S.....154227- 8
N7 010.....155459- 14
N7 012.....138520-10
N12 039 P5.....126603-2

C45 H60

N6 011.....152962-8
N8 013.....139257-2
N9 024 P3.....149456-38
03...134169-7/134170-1/7
012.....134268-2
SI.....135818-4
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C45 H61

N 03.....143394-8
N9 010 S.....137698-13
03.....134170-4

C45 H62.....129388-3

N8 09.....159054-19
N10 013.....147963-42/50
03.....134169-5
019.....134453-2/4
SI.....135818-1
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C45 H63

BR 03.....134168-9
CL 03.....134168-7
CL 07.....134168-8
N9 09.....147801-16
N11 010 S.....170016- 1
N12 09 T.....155519- 2
N13 011 S2.....147796-11

C45 H64

N14 011 S2.....147796-10
03...155222- 9/ 10/ 11/12/ 13
08.....164388-2
014.....166753- 3
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C45 H65

N3 06.....134933-2
N9 013.....150315-9
N11 010.....163244-32
N11 013 S.....169782- 2
N13 011 S2.....147796-13

C45 H66

N2 02.....155535- 14
N6 04.....139083-5
N10 011.....126576-26
N10 016.....127297-3
N14 011 S2.....147796-12
0.....126591-4
03...127114-1/155222- 14
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C45 H67

N11 014 S2.....159264-7
N11 021 S2....166533- 8

C45 H68

D27 N 04 SI3...138511-10

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N6 O12.....159149-5
N10 O12.....168421- 1
N10 O14.....148042-4
N10 O18.....171209- 24
O.....126591-3
O4.....132595-2/5
O5.....132596-2
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C45 H69

B FE O P4.....134917-20/162415-1
B O O5 P4.....162415-16
B O P4 PU.....162415-9
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N9 O9 S.....131234-2
N11 O3 S3.....138598-8
N11 O12.....169782- 40
N11 O12 S2.....139921-3
N12 O13.....170015- 1

C45 H70

D27 N O4 SI3...138511-24
N10 O14.....155484- 1
N12 O13.....144296-29
N16 O14.....169782- 27

C45 H71

N5 O15.....125814-7
N7 O15.....125813-4

C45 H72

CO MN N6 O5 S4...155204-1
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N14 O13.....155484-7
N16 O18.....159025-4
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C45 H73

N2 O11 P.....134320-12
N5 O9.....132511-2
N11 O14 S2.....138525-49
N13 O19 S.....167593- 1
N15 O13.....166528- 6

C45 H74

N10 O9 S.....138982-3
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C45 H75

N5 O9.....132511-10/15
N9 O14.....159025-22
N11 O22.....159015-2
N13 O17 S.....146237-18
O7 P.....134320-11

C45 H76

I2 N2 O14.....135945-5
N O10 P.....132370-3
N10 O13 S.....169782- 10
N10 O15.....163154-18
N12 O17 S.....166533- 44
N14 O15.....151095-1
N14 O18.....151277-7
N18 O16.....148041-25

C45 H77

N11 O13.....131971-17
N13 O17.....155479- 3
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C45 H78

N2 O23.....128539-1
N10 O10 S4.....164195-17
O2.....127136-7
O3.....151408-6
O7.....132594-19
O10.....151264-14

C45 H79

I N12 O10.....144503-22
N17 O16.....159015-11

C45 H80

O2.....127136-15
O2 S.....141587-17
O3.....151408-5

C45 H81

CL N O7 P.....151354-3
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C45 H82

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O10.....151264-13

C45 H83

N17 O15 S.....159264-17

C45 H84

O6.....143587-8
O11 SI8.....139984-5

C45 H86

N2 O6.....132494-1
O10.....151264-12

C45 H88

O16 P2.....131270-3

C45 H92

N2 O7 S SI3.....125765-8

C45 H95

I N O6 P.....147779-4
N O4 SI3.....138511-3

C45 H96

N O7 P.....147779-5

C45 H97

N O4 SI3.....138511-17

C45 H105

AL5 O15.....125705-1

C45 H120

O15 SI15.....162494-29

C46 H24

F6 O10 P2 RH4...140126-8

C46 H26

N2 O9.....141483-10
O4.....166481- 12
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C46 H28

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CL4 N6 O4 S.....149630-15
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C46 H30

AS2 O10 RH4.....140126-6
AU2 O10 OS3 P2 S2.....170869- 6
BE CL2 N2 O16...125926-2
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N4 O9 S...169722-103/104
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N6 O4 S.....149630-21
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N6 O4 S3.....149630-24
N6 O6 S2.....149630-23
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O2.....158203- 1
O10 OS3 P2.....170869- 8
O10 P2 RH4.....140126-5

C46 H31

CL O2 P RH.....140692-8

C46 H32

CL2 N8 O8 S3...149630-19
CO4 O8 P2.....153004-4
N4 O6 S.....135096-10
N4 O7.....135092-18
N4 O12.....164212-17
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N6 O4.....132587-30
N6 O4 S.....149630-9
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CO N12 O4.....155544- 3
N12 O6 U.....155544- 2

C46 H34

F6 O8 P2 RU2...129264-14
FE N12 O4.....157355- 14
N4 O6 S2.....136083-3
N4 O7 S2.....136083-11
N8 O8 S3.....149630-17
O2.....164963-2

C46 H35

AL.....127253-6/7
CO O3 P S4.....152132-30
FE O3 P S4.....152132-11

C46 H36.....137535-4

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O3 SI.....165627-4/5
O4.....137613-4
O19.....144433-7

C46 H37

F3 O2 P2 PT...169830- 6

C46 H38

CO N4 O4 P.....149621-1
N2 P2 RU S2...170863- 7
N3 O3.....148699-30
O16.....144475-7
SN2.....167293- 2

C46H39

AG O2 P.....136808-7
CU O2 P2.....136808-2
P3.....131726-5

C46 H40.147071-11/12

AS2 O8 OS2.....129264-22
B FE O3 P.....167282- 21
BR2 IR2 O8 P2...153072-17
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CL2 IR2 O8 P2...153072-18
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C46 H41

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C46 H42

BR2 O2 P2.....129438-2
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N4.....138373-26
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N6 O18 P2.....151120-4
O18...130432-2/171217- 1
SN2.....167293- 1

C46 H44

AS B.....160286-25/26
N3 O5 P.....147774-8
N4.....139952-10
O17.....131737-8

C46 H46

CL2 N6 S2.....167351- 10
O8.....133469-13

C46 H47

B O2 S.....170886- 14
CL2 O7 P2 RH S2.153062-2
N O10.....149256-6

C46 H48

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CL P2 RH.....141653-41
MO N6 O4 P2.....143530-1
N2 NI P2.....129454-12
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C46 H52

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C46 H54

FE N8 O8 S.....144417-6
N4 O22.....131709-16
O21.....156980- 3

C46 H55

N3 O7.....140922-8
N8 O24 P3.....167406- 7
N9 O12.....134174-6

C46 H56

BR2 NI S4.....151134-25
N2 O12....168335- 5/ 7
N4 O7 S2...157043- 3/ 4
N8 O9 S.....127672-9
N10 O12.....140776-23

C46 H57

CL N14 O15.....135946-6

C46 H58

FE N6 O8 S2.....144417-4

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N6 O13.....154006- 8
N8 O18.....131709-46
N14 O15.....135946-4
N14 O16.....135946-5
N14 O36 P4....167433- 7

C46 H59

CL N14 O16.....135946-1
CL4 MO N2 O P5 RE.....159198-4
CL5 MO N2 P5 RE.128473-3
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N3 O28.....149335-1
N14 O39 P5....167433- 15
N14 O42 P5.....128471-8
N15 O35 P4....167433- 5/6
O2 P.....142736-31

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I O2 P.....142736-30
N4 O2.....165256-3
N6 O11.....152963-2
N11 O23 P3..149456-45/48
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N14 O16.....135946-3
N15 O38 P5....128471-13/167433- 13/ 14
O6.....165255-13
O7.....146058-2/3
O8.....139054-9

C46 H61

CL N10 O14.....164451-2
N11 O11 S2.....147796-2

C46 H62

CL N11 O14.....164451-1
N2 O4.....131709-40
N2 O5.....159146-5
N10 O12.....156282- 2
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O3.....153259-6
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O7.....133204-2
O16.....161431-5
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C46 H63

D3 N10 O11 S.....129332-7

C46 H64

N8 O9.....159054-36
N14 O18 S.....163395-15
O7.....133204-3
O8.....141745-8

C46 H65

N9 O9.....147801-14
N9 O12.....129293-13
N11 O14 S.....144521-1

C46 H66

N12 O11.....170014- 11
N16 O15 S.....169950- 1
O2.....156426- 1
O6 S2.....171005- 2

C46 H67

N11 O12.....126576-17

C46 H68

N8 O11.....168337- 8
N12 O12.....131709-6
O8 S2.....159286-4

C46 H69

N5 O9 S.....147776-93
N7 O9.....139248-104
N11 O13 S2.....145215-3

C46 H70

N2 O10.....132527-71
N3 O12 P3.....149587-5/6
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N12 O19.....147963-47
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C46 H71

N11 O19 S.....158159-6

C46 H72

B FE N P4.....162415-8
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N O35 P.....170018- 3
N14 O16 S.....155481- 46
O2.....158290- 1/ 3/159947-6
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C46 H75

N11 O18 S2.....127922-4/159025-23

C46 H76

N12 O12.....137499-3
N12 O12 S2.....159018-1

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N5 O9.....132511-9/14
N13 O17 S.....167593- 2

C46 H78

N14 O16.....151095-7
N16 O18.....159024-18

C46 H79

N13 O19 S.....155484- 2

C46 H80

O2.....127136-18/20
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C46 H82

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N16 O16.....163154-33
O2.....127136-19/21
O2 S.....141587-18
O10.....143334-15

C46 H84

AG O7 P.....151338-5
CL2 N2 O4.166573- 29/ 30
O5.....132596-7

C46 H85

N13 O14.....159024-27

C46 H86

N2 O8 SI12.....127927-16
O3.....153255-3
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C46 H89

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C46 H91

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C46 H92

CU2 O10.....136063-19

C47 H16

O15.....169782- 66

C47 H28

CR N4 O3 ZN.....145305-1

C47 H30

O4 S3.....157095- 16

C47 H31

CL.....149262-1
N15.....154244- 10

C47 H32

CO N6 O2.....165727-10

C47 H35

AS N8 O5 P.....150190-9
AS O5 P TA.....150190-10

C47 H36

CL IR O3 P2...166641- 2
DY F9 N4 O8 S3.132407-16
EU F9 N4 O8 S3.132407-14
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C47 H38

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N3 NI2 O12.....165752-5
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C47 H41

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C47 H42

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C47 H44

AS2 CL2 P RH...126003-18
CL2 P3 RH.....126003-17
N2 O7.....149546-5
N6 O8.....161226-4

C47 H45

N3 NI O2.....147888-25

C47 H46

BR2 O6...129433-4/143311-15
CL2 FE N6 O8...170918- 17

C47 H47

O9 P.....130393-7

C47 H48

N4 O6.....155461- 17

C47 H50

N6 O8.....169949- 11

C47 H51

CL3 O17.....152881-11

C47 H54

N2 O10.....126708-75

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N7 O11...151073-3/155460-1

C47 H56

N4 O9 S2.....139241-6/7

C47 H58

FE N8 O8 S.....144418-4
N O16 P.....135112-5
N8 O9 S.....127672-18
N10 O12.....140776-22

C47 H59

N7 O9.....138980-83
N16 O39 P5.....127919-14
N17 O34 P4.....130569-24

C47 H60

N O14 P.....135112-1
N8 O8.....138980-86
N16 O41 P6....168540- 1
N17 O36 P5.....145486-5
N17 O37 P5.....149494-4
N18 O33 P4.....130569-23
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C47 H62

I O2 P.....142736-3/8/24
N6 O10 S.....129293-8
N10 O16 S2....156336- 3

C47 H63

N11 O16.....159024-33

C47 H64

N9 O25 P3.....149456-29
N10 O20 S.....163397-11
N12 O10 S2.....147796-5
N13 O36 P5.....152307-14
N14 O34 P4 S....160278-4

C47 H65

N9 O18.....132420-9

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N6 O12.....154227- 28
O22.....148526-7

C47 H67

N13 O11.....171209-31

C47 H68

O7.....141745-1

C47 H69

N7 O14.....138520-2
N13 O12.....171209-1

C47 H70

N12 O15 S.....129306-7
N12 O19.....141529-10

C47 H71

N9 O16.....148041-17
N11 O21.....169782- 14

C47 H72

D27 N O4 SI3...138511-11
N2 O10.....132527-72
N10 O7.....136011-31
N14 O19.....148041-14
O2.....144504-30
O3.....144504-6/36
O6.....147694-2

C47 H73

N O17.....164959-1

C47H74

D27 N O4 SI3...138511-25
N12 O18 S.....159020-10
O2.....144504-24
O18.....138284-8

C47 H75

N O17.....134370-2
N5 O10..136769-1/158057-1
N7 O8.....136603-20
N13 O20.....155484- 10

C47 H76

N14 O19 S.....144503-1
O2.....159947-3
O15.....153315-2

C47 H78

B FE O3 P5.....162415-4
B O3 O5 P5.....162415-19
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N12 O18 S2.....160196-2
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C51 H55

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C51 H82

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C52 H52

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C52 H70

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C52 H71

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C52 H72

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C52 H91

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C52 H92

BR2 I6 P2.....127822-7
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C52 H93

N15 O19 S.....159261-12

C52 H96

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C52 H97

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C52 H98

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N8 O11.....168337- 5
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C53 H76

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C53 H83

N O3.....143423-1
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C53 H84

D27 N O4 SI3...138511-14
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D27 N O4 SI3...138511-28
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N13 O17 S2.....152143-3
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N15 O27 S2.....138525-39
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N9 O18.....125814-12
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C54 H67

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N11 O19 S2.....133287-10

C54 H68

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C54 H69

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N9 O14.....129293-12
N11 O17.....159025-46

C54 H72

F6 LU O7 P.....146268-11
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F3 LU O7 P.....146268-10

C54 H76

N13 O22 P.....133268-1
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C54 H84

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C54 H87

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C55 H78

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C55 H83

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C55 H84

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C55 H85

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C55 H90

N12 O16.....140941-3

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N15 O19.....159263-10
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C56 H89

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O3 SI2.....169929- 7
O10 P4 U.....167459- 3

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N7 O18.....125814-9
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CU2 O8.....136063-14

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AL8 ZR2.....155565- 6
N12 O14.....143511-3
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C56 H106

NI2 P4.....147909-3

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C57 H28

BR6 GE O25 S3...132406-1

C57 H36

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C57 H39

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CL2 FE N15.....157355- 5
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C57 H40

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C57 H42

CL2 FE N18....157355- 1

C57 H43

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C57 H44

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C57 H45

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C57 H46

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C57 H60

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C57 H62

B P3 PT.....159005-6
N6 O16 U.....158895-12

C57 H64

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C57 H66

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C57 H68

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C57 H71

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C57 H72

N22 O43 P6.....127918-2

C57 H74

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C57 H80

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N12 O14.....126576-27

C57 H81

N17 O13.....159280-2

C57 H82

F6 N14 O17.....154025-19

C57 H83

N13 O16 S2.....159024-34

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C57 H86

N13 O19 P.....151265-7

C57 H88

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C57 H91

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C57 H93

N15 O20.....159025-17
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C57 H94

N O12 P.....167435- 2
N16 O22 S.....146237-19
C57 H95
N15 O14 S.....171209-30
C57 H96
N10 O12.....132480-7

C57 H97

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C57 H97 CONTINUED
N15 O15 S.....171209-2

C57 H99

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C57 H100

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C57 H102

CL3 N6 P3.....132588-15
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O17.....165683-3

C57 H104

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C57 H105

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C57 H107

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C57 H108

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C57 H112

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C57 H123

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C57 H152

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C58 H34

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C58 H36

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N4 O8 S.....135096-11
N4 O10.....148699-17
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C58 H38

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C58 H44

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C58 H45

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C58 H46

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C58 H58

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C58 H66

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C58 H71

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C58 H73

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C58 H74

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C58 H76

N24 O43 P6.....127761-2

C58 H77

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C58 H79

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C58 H82

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N15 O19.....138518-9

C58 H87

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C58 H88

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C58 H89

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C58 H92

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C58 H93

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C58 H94

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C58 H95

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C58 H96

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C58 H97

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C58 H98

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C58 H100

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C58 H101

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C59 H58

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C59 H62

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C59 H79

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C59 H82

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C59 H84

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C59 H85

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C59 H90

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C59 H91

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C59 H92

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C59 H93

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C59 H94

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C59 H95

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C59 H98

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C59 H100

N14 O18 S.....169782-11
O4 SI3.....169929- 3

C59 H102

N18 O17.....159053-3

C59 H105

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C59 H106

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C59 H108

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C59 H110

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C60 H105

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C60 H107

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C60 H108

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N16 O14 S.....147982-2
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C61 H103

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C61 H108

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C62 H64

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C76 H101

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C76 H106

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C76 H108

N22 O23.....161421-1

C76 H109

N21 O21.....126575-20
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C76 H110

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N32 O56 P8.....140144-13

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C77 H103

N11 O21.....154006- 3

C77 H104

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C77 H110

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C77 H120

N22 O24.....169782- 29

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N22 035 S.....169782- 22

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C104 H134

N39 077 P11.....153165-5

C104 H137

N35 076 P10 S...160278-7

C104 H141

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C104 H146

N20 020 S2.....138383-7

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C106 H157

N27 029.....155484- 5

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N16 027.....134216-1

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C111 H174

N36 025 S.....169781- 2

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N37 024 S.....165215-9

C111 H186

N32 037 S.....156464- 1

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N38 088 P12.....142781-1

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C113 H141

N41 088 P12.127919-23/25

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C113 H181

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C113 H186

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C114 H141

N43 085 P12....128471-11

C114 H153

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C114 H156

N26 041.....159263-22

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C114H164

N26 030.....158094- 4

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N17 029 S.....125813-20

C114 H188

N32 038 S.....153158-2

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C115 H142

N46 086 P12.127919-30/31

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C118 H182

N42 032 S2.....133476-12

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SUBJECT INDEX

ABSTRACTS 125,572 TO 171,532

This Subject Index contains 74,590 entries. All indexing is selectively performed by chemists. The analysis is not limited to article titles. Uses of chemical compounds are identified, including those potential applications suggested by authors. Generic and specific chemical descriptions are also noted.

This Index was prepared and printed on a high speed computer. As the computer print mechanism contains a limited number of special symbols, it is necessary to spell out Greek letters except in the case of $\alpha,\beta,\gamma,\delta,\epsilon$, and ω which are represented by A,B,G,D,E and W, respectively.

AABOMYCINS,
A 126173
A, ANTIBIOTIC - - - - - - - - - -146835
ANTIBIOTIC, ISOLATN - - - - - -125711
ABIES BALSAMEA, FATTY ACIDS 136417
ABIES LASIOCARPA, MONOTERPENE - - -141132
ABIES SIBIRICA,
CONSTIT 126671
VANILLIN,VERATRALDEHYDE - - - -153543
ABIETADIENES, 7,13-, SUBST- 163104
ABIETAENOIC ACIDS, DITERPNEOIDS, +
ME3SI ESTERS - - - - - - - - -158223
ABIETANES, 7- + 11-OXO- 127131
ABIETANOIC ACIDS, ME ESTER, 7-OXO-
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SUBST-, CU COMPLEXES 155526
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THENOYL-TRI-F-, GA-(BR) COMPLEXES 138054
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2-PH-SEMICARBAZONE 127638
2-THENOYL-, ZN COMPLEXES - - - -145523
2-THENOYL-TRI-F-, AL,GA COMPLEXES, NMR 171413
2-THENOYL-TRI-F-, METALS COMPLEXES - - - - - - - - -170021
2-THENOYL-TRI-F-, METALS COMPLEXES, NMR 171414
2-THENOYL-TRI-F-, SC COMPLEX - -167953
3-NO2-PH-HYDRAZONE 127317
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(3,3-DI-ME-PH-ALLYL)- - - - - -147168
A-ACYL-3,4-DI-MEO-PH-, FORMAMIDE RXN 138456
A-ARYL-A-MORPHOLINO-, D + T LABELED - - - - - - - - - -166752
A-HALO- + A-HO-ARYL 157135
A-ISOPROPYL-A-(N-ME-N-HOMOVERATRYL)-G-NH2-PR-3,4,5- 158734
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CE,U-CL3 COMPLEXES 139041
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CO-(HALO) COMPLEXES 156574
CONDENSN - - - - - - - - - - -125912
CR,MN,RE-(CO)- + (NO) COMPLEXES 158254
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NH2-, CO-(CL)(NO3) COMPLEXES 156529
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V-(HALO)4-TETRA-ET-AMMONIUM COMPLEXES - - - - - - - - -159242
2-(PENTA-F-PH)-, RXN NAH 153204
2-(PENTA-F-PH)-2-(4-NCCH2-2,3,5,6-TETRA-F-PH)- - - - - - - - -153204
2-COOH-PH-, DINERIZATN 152432
2-NH2-, N-SUBST- - - - - - - - -160208
3-MEO-PH-, NEW SYN 168555
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A-(3-MEO-BENZYLIDENE)-SUBST- - -159217
A-BENZAMIDO-A,A-DI-PH- 153045
A-BENZAMIDO-BENZAL-, SYN + DERIVS - - - - - - - - - -161350
A-HALO-AR-PER-F-, RXN MEONA 153193
A-PENTA-F-BZ-PENTA-F- - - - - -160600
A-RNH- 148079
A,A-DI-ARYL-A-BR-, RXN RONA - -153201
AC-, VO COMPLEXES 170724
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ALPHA-AMINO, ALPHA-PH- 139717
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CN-, POLAROGRAPHY - - - - - - -147375
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CR-(CO)3 COMPLEXES - - - - - - -143171
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DI- + TRI-OMEGA-(METHYLMERCAPTO)- 127141
DI-ME-NH2-, MS - - - - - - - - -166044
DI-PH-THIOACETAL 150132
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HO- 143431
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IODINATN 130115
ISONITROSO-, CS,K,NA,RB COMPLEXES - - - - - - - - - -134882
ISONITROSO-, NI DETERMINATN 157693
KETO ANALOG POLYM - - - - - - - -136698
NB,TI COMPLEXES 160101
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NO2-, DI-SUBST-ACETALS 146277
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OMEGA-(N,N-DI-PHCH2N)-, SYN 158078
OMEGA-(3,4-DI-SUBST-BZ)-2,4-DI-BZ-6-NO-3-MEO- - - - - - - -152996
OMEGA-ARYLOXY- 144535
OMEGA-BR-, 1-ARYL-THIOCARBOHYDRAZONE - - - - - -148550
OMEGA-CHO-2-HO-, DETECTING REAGENT 151273
OMEGA-DIAZO-, HYDROLYSIS - - - -159726
OMEGA-NITRO 156385
OMEGA-NO2-, CU-ALPHA-PICOLINE COMPLEXES - - - - - - - - -166693
OMEGA-NO2-D-LABELED 159070
OMEGA-PH-OMEGA-SUBST- - - - - -147164
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OXIMES, SUBST-, HYDROLYSIS KINETICS - - - - - - - - - -153557
OXIMES, 2-HO-5-ME-, MOO2 COMPLEXES 169695
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PENTA-F-, RXN NUCLEOPHILES 148288
PH- - - - - - - - - - - - - -151115
PHOSPHINIC ACID DERIV 155333
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PHOTOREDN 127898
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2-(A-FURYL)-, NMR 145097
2-HO-, DERIVS, HMO CALCULATN - -157491
2-HO-, DI-ME-ACETALS 162712
2-HO-4-MEO-, SPECTROSCOPY, SYMBOLIC LOGIC - - - - - - - -144941
2-HYDROPEROXY-2-PH-2',4',6'-TRI-ME-, SYN + CHARACTER 161414
2-MECOCH2-4,5-DI-MEO-, CYCLIZATN - - - - - - - - - -156233
2-NHAC-3,4'-DI-MEO-, SYN + DERIVS 141690
2-NH2- - - - - - - - - - - - -139069
2-NH2-, N-SUBST 147188
2-NH2-3-HO-, RAT URINE - - - - -161952
2-NH2-5-HO-, ISOLATN 163550
2-NO2-, CONDENSN - - - - - - - -125916
2-SUBST, PHOTOCHEM 150536
2,3,4-SUBST- - - - - - - - - -159948
2,5-DI-HO-, IR 156765
2,5-DI-HO-3-NO2-, + D-LABELED -146223
2,6-DI-ARYL- 142484
2(4)-NH2-3(5)-MEO-, SYN - - - -146163
3'-SUBST-, OXIMES 138448
3- + 4-SUBST-, PHOSPHORESCENCE -156818
3- OR 4-SUBST-TRI-F-, SYN 148668
3-ET-4(2)-ALKOXY-, + 2-ALKOXY-5-ET- - - - - - - - - - -155558
4'-BR-, DI-HALO-ACETATES 138443
4'-BR-2-SUBST- - - - - - - - - -147794
4'-SUBST-2-PH-, D LABELED 143531
4-(1-ALKOXYBENZYLIDENE)-4'-NH2-, SYN + MESOMORPHIC P - - - - -148666
4-ALKOXY-3-ET- 160185
4-ETO-TETRA-F- - - - - - - - - -139128
4-HALO-W-BR-, RXN NAOME 139119
4-HALO-W-HO-, DI-ME ACETAL - - -139119
4-MES- 126824
4-NH2-N-(SALICYLIDENE)-, PROPERTIES - - - - - - - - - -145720
4-NO2-, DETERM 137043
4-SUBST-, + ETHYLENE GLYCOL KETAL, C-14 LABELED - - - - -160174
5-ME-, TH,UO2 COMPLEXES 142519
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ACETOXIMES,
PD-ACETATO COMPLEXES 149477
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PT COMPLEXES 135142
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ACETTHIOHYDROXAMIC ACIDS, SUBST-S-(B-GLUCOPYRANOSYL)PH- 127259
ACETYL BROMIDES, TRI-ME-, DECOMPOSITN - - - - - - - - -141511
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BENZYLTHIO- 160324
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ACETYLACETIC ACIDS, ET ESTERS, 2-(3-CL-BENZYL)- - - - - - - - -168367
ACETYLACETONATES,
+ TRI- + HEXA-F-, CO,CR,FE COMPLEXES 158642
BF2,SI,SN COMPLEXES, NMR - - - -159629
CO,CD,MG,ZN COMPLEXES 152840
CO COMPLEX - - - - - - - - - -162458
CO COMPLEXES 160432
CO-(NO2)-PYRIDINE COMPLEXES - -136179
CO-BIS(SALICYLADEHYDEIMINATO) COMPLEXES 126230
CO-4,7-DI-ME-1,10-PHENANTHROLINE COMPLEXES - - -143734
CO,CR COMPLEXES 141270
CO,CR,FE,MN,V COMPLEXES - - - -159764
CO,NI-(AMINE) COMPLEXES 169601
CR COMPLEXES - - - - - - - - -148334
CR COMPLEXES 151478
CR COMPLEXES - - - - - - - - -156602
CU COMPLEXES, VAPOR PRESSURE 145512
CU COMPLEXES, SUBSTN RXN - - - -167692
CU-(TRI-CL-ACETIC ACID) COMPLEXES POLYMERS 148812
CU-PHENANTHROLINE,BIPYRIDINE COMPLEXES - - - - - - - - -141878
CU-SUBST-PYRIDINE COMPLEXES 146615
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DITHIO-, OS,RU COMPLEXES - - - -165746
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FE,EU COMPLEYES, POLAROGRAPHY -146545
HALO-, GROUP W METAL COMPLEXES 126060
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HEXA-F-, FE COMPLEXES, HE(I) PHOTOELECTRON SPECTR 170352
HEXA-F-, IR,RH COMPLEXES - - - -158124
HEXA-F, SC COMPLEX 141762
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METAL COMPLEXES 170121
MN COMPLEXES, CRYSTAL STRUCT - -167653
MN COMPLEXES, THIOL OXIDN 155662
MN+ZN COMPLEXES - - - - - - - -146013
NI COMPLEXES 151295
NP COMPLEXES - - - - - - - - -141609
NP COMPLEXES 151038
PD COMPLEXES - - - - - - - - -149267
PD COMPLEXES, ESR 153620
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RE-(HALO)-PPH3 COMPLEXES 136103
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TRI-F-, CR,CU,FE COMPLEXES 146555
TRI-F-, IR,RH COMPLEXES - - - -158125
TRIORGANOSILYL-, SYN 159116
VO, TRI-F- COMPLEXES - - - - - -168340
YB-, 4-NH2-3-PENTEN-2-ONE ADDUCT 160721
ZR-(OPR) COMPLEXES - - - - - - -158891
ACETYLACETONES,
ACYLATN 139052
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AL,CO,CR,FE,MN,TH COMPLEXES 145631
ALKYLATN - - - - - - - - - - -139426
BE COMPLEXES, C-14 LABELED 165938
BIS-, N,N'-ETHYLENEIMINE-, CO(H2O) COMPLEXES - - - - - - -138500
C- + O-ALKYLATN 136230
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CO-ETHYLENEDIIMINE COMPLEX 170639
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CR COMPLEXES 150186
CU COMPLEXES, RXN DIAZOKETONES -152994
CU-(CL) COMPLEXES 167356
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HEXA-F-, ALKALI METAL, Y COMPLEXES 160162
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KINETIC WAVE, AUTOCATALYSIS - -169133
LABELED CR,CU,FE,NI,PD COMPLEXES 154021

MN-(PH-NH2-TROPONIMINE) COMPLEXES - - - - - - - - - -147884
NI COMPLEXES 159962
NN'-ETHYLENEBIS-, CU COMPLEXES -136825
PA COMPLEXES, STABILITY CONSTANTS 163506
PD-CINNAMYL COMPLEXES - - - - -148495
PD-ISONITROSO COMPLEXES 136109
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SEC-BU- 136306
TI-(I) COMPLEXES - - - - - - - -162545
UO2 COMPLEXES 138242
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3-(4-MEO-BENZYLIDENE)-, ALKALINE SCISSN 168569
3-BENZYLIDENE-, CLEAVAGE - - - -152721
3-ET- 136230
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CRYSTALLOGRAPHY 170663
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RAT BRAIN 167227
SYN, + C-14 LABELED - - - - - -155036
TACHYPHYLAXIS 163860
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ACETYLCHOLINESTERASES, ACCLIMATIZATN 141168
LI,CA EFFECT - - - - - - - - - -163572
ACETYLENEDICARBOXYLATES, DI-ME-, CYCLOOCTATRAENE COMPLEX 131687
ACETYLENEDICARBOXYLIC ACIDS, DI-ME-, RXNS - - - - - - - -125619
ME ESTER, THIAZOLINE, RXN 167500
OXION KINETICS - - - - - - - - -160346
SUBST DI-NH2 DERIVS 150150
ACETYLENES, + D-LABELED - - - - - - - -137105
A-NEO-, RXN RMGX 156236
ADDN CL3-BR-METHANE - - - - - -158040
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ANODIC OXIDATN 156851
AR-O2 GAS MIXTURES - - - - - - -144858
ARYL + HETEROCYCLIC 125798
ARYLINDANDIONE - - - - - - - - -166481
BACCHARIS TRINERVIS POLY- 163105
BIS-(DI-PH-P)-, FE-CYCLOPENTADIENE COMPLEXES - -152346
BIS-(DI-PH-PHOSPHINO)-, CO-(CO)4 COMPLEXES 138473
BIS-DIALKYL-NH2- - - - - - - -145287
BIS-SILYL- 155349
BIS(DIALKYLAMINOPHOSPHORO)-, SYN + HG COMPLEXES - - - - - -169990
BIS(PENTA-ME-DI-SILANYL)-, SYN 166726
BR-, D LABELED -61347 - - - - - -
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CN-, PHOSPHATE ADDUCT -159559
CN-, 1,3-CYCLOADDITN - - - - - -136891
CO-(CO) COMPLEXES, D LABELED 152798
CO(CO)4 COMPLEXES - - - - - - -153004
COOH-, PERESTERS 160231
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CORROSION INHIBITOR 152644
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DI-ARYL-, SYN 162356
DI-CL- - - - - - - - - - - - - -166190
DI-COOH, ME ESTER, CS2 CONDENSATN 153974
DI-COOME-, ADDUCT MALEIC ANHYDRIDE - - - - - - - - - -150099
DI-COOME-, ADDUCT TETRA-H-2-ME-FURAN 150099
DI-CYANO-, O2 RXN - - - - - - - -162914
DI-CYCLOPROPYL-, SYN 142644
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MONO-F-, PHOTOCHEMISTRY - - - -151600
MONO-HALO-, SUBST, VAP ENERGY + FREQ SHIFT 144004
MONO-SUBST-, METALATN RXN - - -160344
MONO-SUBST, TRANSTHALLATION RXN 159841
NEO-PENTYL- - - - - - - - - -129472
NEO-PENTYL-, SYN 130421
NEOPENTYL-, ALKYL DERIVS - - - 156098
NEOPENTYL-, CRACKING PROD 161707
NEUTRON SCATTERING SPECTRA - - -169311
NITRATN 151867
NITRO-SUBST-, ELECTRON IMPACT DECOMPOSN - - - - - - - - -148368
NITRO-SUBST-, NABH4 REDN 137982
NMR - - - - - - - - - - - - 137246
NMR TEMPERATURE MEASUREMENT 162989
NO-, NEW SYN - - - - - - - - -159991
NO-, SUBST 151373
NO-, SUBST-, RXN FE(CO)5 - - - -151211
NONPOLAR SOLUTES, NMR 150028
NO2-, ALKALI METAL SALTS EXTRACTN - - - - - - - - - -127447
NO2-, ALKYL- + MEO-, REDUCTN 130454
NO2-, ANION RADICAL FORMATN - -146462
NO2-, BENZENE DERIVS THERM RXN 139488
NO2-, C-13 LABELED - - - - - - -160037
NO2-, C-14 LABELED, CIGARETTE SMOKE DETN 169129
NO2-, CATALYTIC HYDROGENATN - -141009
NO2-, CATALYTIC REDN 151690
NO2-, D LABELED, COUPLING - - -149189
NO2-, DETN IN BENZALDEHYDE, TLC 156955
NO2-, ESR IN SULFOXIDE - - - - -166978
NO2-, GC 151865
NO2-, HALO DERIVS - - - - - - -129671
NO2-, HYDROGENATN 135774
NO2-, ME3SI- + ET3GE- - - - - -127234
NO2-, MONO-SUBST-, RXN FE(CO)5 151211
NO2-, OSCILLATOR STRENGTHS - - -146526
NO2-, PHOTOAMINATN 128012
NO2-, PH3P-HF DEOXYGENATN - - -142436
NO2-, RADICAL ANIONS 131335
NO2-, REDN - - - - - - - - - -128179
NO2-, REDN 136395
NO2-, REDUCTN PROD - - - - - - -129302
NO2-, REDUCTN, CATHODE MATERIAL EFFECTS 130834
NO2-, SO3 COMPLEXES - - - - - - -158792
NO2-, 4-SUBST, PHOTOCHEM REDN 160347
NO2-PH-, FREE RADICAL - - - - -135166
NO2-SUBST-, ESR 127465
NO2-SUBST-, TLC + GC - - - - - -165433
OH RADICAL RXN 154965
OLIGOARYLENES - - - - - - - - -131592
ORTHO-BIS(2-ME-PROPENYL)-, SYN 162235
ORTHO-DIALKYL-, PHOTOCHEM - - -162234
ORTHO-SUBST-, PROTON CHEM SHIFT CHARGE DENSITY 138792
OXIDES, OXEPIN RXN - - - - - - -126039
OXIDN MECHANISM 136965
PENTA-ALKYL- - - - - - - - - -141866
PENTA-F-, ALKALI METAL,ZN-(H) COMPLEXES, + D LABELED 161218
PENTA-F-, ALKYL- - - - - - - - -152293
PENTA-F-, PHOTOISOMERIZATN 147323
PENTA-F-, TL-(OH) COMPLEXES - -148423
PENTA-HALO-PH-FLUORO- 162463
PENTA-ME(+ MEO)-, DEUTERIUM EXCHANGE - - - - - - - - -166203
PER-CL-PROPENYL-, STEREOCHEM + NEW SYN 161139
PER-D- - - - - - - - - - - - -138168
PH-, AS + P SUBST, IONS 130933
PHOSPHORESCENE LIFETIME - - - -146653
PHOTOADDN 2-BUTENE 143725
PHOTOCHEM INTERMEDIATE - - - - -134017
POLY-F-, RXN BZ-PEROXIDES 162366
POLY-F-I- - - - - - - - - - - -168616
POLY-F-POLY(TRI-ME-SILYL)- 152303
POLY-ME-, H2SO4 DERIVS, SULFONATN - - - - - - - - - -150812
POLY-ME, OXYGENATN 150508
POLY-NO2-, MS - - - - - - - - -167036
POLYAROMATIC SUBST 171102
POLYMORPHISM, HIGH PRESSURE - -157811
PR-, D LABELED 146104
PROPENYL-, METAB - - - - - - - -133150
PROPYLATN 157790
PROTONATED AZO BONDS I - - - - -171261
PULSE RADIOLYSIS EXCITEMENT EMISSN 148135
PYROLYSIS - - - - - - - - - -131369
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RADIOFREQ GLOW DISCHARGE, RXN MECHANISM - - - - - - - - -132998
RADIOLYSIS 158317
RAMAN INTENSITY - - - - - - - -138149
ROTATIONAL CORRELATN TIME 156712
RXN HO, MECHANISM - - - - - - -137224
SB COMPLEXES, RELAXATN 143460
SBBR3 COMPLEXES - - - - - - - -167369
SBCL3 COMPLEXES, STRUCTURES 168895
SEC-BU-, PER-F- - - - - - - - -148686
SEC-BU-, RXN 162114
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SOLVENT INTERACTN 142223
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STRUCT, ELECTRON THEORY - - - -144870
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SUBST-, AROMATIC HYDROCARBON COMPLEXES - - - - - - - - -128350
SUBST-, BZO2-I2 OXYGENATN 157802
SUBST-, CHARGE-TRANSFER COMPLEXES - - - - - - - - - -139946
SUBST-, CHLORINATN 151581
SUBST-, CHLORINATN - - - - - - -151582
SUBST-, DI-AZO- + OXIDES 146967
SUBST-, EXCITED STATE PROPERTIES - - - - - - - - - -166351
SUBST-, FLUORINATN 141662
SUBST-, FREE IONS - - - - - - -140488
SUBST-, ISOMERS, IDENTIFICATN 146026
SUBST-, MASS SPECTRA - - - - - -129961
SUBST-, NI-(HALO)-2(PET3) COMPLEXES 143471
SUBST-, NMR - - - - - - - - -166854
SUBST-, PHENYLATN, D LABELED 142365
SUBST-, PREP FROM CARBOXYLIC ACIDS - - - - - - - - - - -149402
SUBST-, PT(X)-BIS(SUBST-PHOSPHINE) COMPLEXES 166723
SUBST-, SCF MO STUDIES - - - - -159600
SUBST-, SULFONYLATN, + D LABELED 141843
SUBST-, TRI-CL-ISOCYANURIC ACID CHARGE-TRANSFER COMPLEXES - -141661
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SUBST-HALO-, RXNS ALKALI AMIDES 157808
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SUBST-SN OXIDE, 1,3-DI-SUBST-THIOUREA RXNS 167626
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TERT-BU-, SUBST- 159733
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TERT-BU-SUBST- 125726
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TETRA-BR-, STRUCT SUBCLASS 144083
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TETRA-F-, CYCLOALKENYL-, D LABELED 163329
TETRA-F-, FLUORESCENT + TRIPLET YIELDS - - - - - - - - -160506
TETRA-F-, 1,4-DI-SUBST 147152
TETRA-F-BIS-TRI-ME-SI- - - - - -168619
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TRI-(3,4-DI-ME-O-PH)- 154339
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TRI-NO2-, FLUORENE CT COMPLEXES 160311
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TRIPLET STATES 132025
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VIBRATNAL RELAXATN 154588
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VIBRATNS, CRYSTALS 151676
WEAK HALOGEN COMPLEXES, INTERACTNS - - - - - - - - -156688
1-(PER-D-PH)- 136896
1-(TRI-SUBST-PHO)-2,4-DI-SUBST- 154062
1-ALKYLAMINO-4-AMINO-ME- 152412
1-ALKYLAMINO-4-AMINO-ME- - - - -152413
1-ALLYL-2-MEO-4,5-METHYLENEDIOXY 146308
1-AZIRIDINYL- - - - - - - - - -165240
1-BR-2-CL-ET- 148751
1-BR-2,4-DI-NO2-, BR-80 + BR-82 LABELED - - - - - - - - -166817
1-PR-4-ETO-TETRA-F- 139128
1-CH2CO2ME-3-CH2-SUBST-4-O-SUBST- - - - - - - - - - - -147707
1-CPH3-4-CHPH2-, D LABELED 129158
1-DIALKYLAMINO-4-AMINO-ME- - - -152411
1-ET-3(4)-SUBST-, C-13 LABELED 130098
1-F-2,4-DI-NO2-, MYOSIN LABELING - - - - - - - - - -151841
1-F-2,4,6-TRINEOPENTYL- 169513
1-F-3(+ 4)-ICL2-, -I(OAC)2-, -I(OCOCF3)2-, -IF4- + -IO2- - -163310
1-HALO-2,6-DI-NO2- 129758
1-HO(MEO)-4-D-, NITROSATN - - -166733
1-I-2-SUBST- 160021
1-ISOTHIOCYANATO-2,4-DINITRO - -159032
1-ME-4-ALKYL(+ HO-ALKYL)- + 1,4-DIALKYL(+ HO-ALKYL) 170999
1-MEO-2,2-DI-CL-ETHYL-, SYN - -152218
1-NO2-2,3,4,5,6-PENTA-CL- 129889
1-OCH(ME)COOSI(ME)3-2,4,5-TRI-CL- - - - - - - - - - -133274
1-PER-F-PR-, NO2 DERIVS 127968
1-SO2F-2-NHAC-, SYN + HYDROL - -152179
1-SO2NHCOCCL3-2,4,5-TRI-SUBST 133564
1-SUBST-2,4-DI-NO2-, HYDROLYSIS 136195
1-SUBST-4-HO-, UV 132829
1-VALEROYL-4-ME(MEOH)(COOH)- - -147832
1,2- + 1,3-DIAMINO- 148011
1,2-BIS(ARYLPROPYNYL)-, RH COMPLEXES - - - - - - - - -138209
1,2-BIS(PH-ET-, PH-ETHENYL- + PH-ETHYNYL)- 155389
1,2-BIS(2'-IMIDAZOLINYL)-, CO, NI COMPLEXES - - - - - - - -169620
1,2-DI-(CN-ME)-, CYCLIZATION 139814
1,2-DI-AMINE, CU,CO,NI,ZN COMPLEXES - - - - - - - - -156160
1,2-DI-CL-SUBST- + 1,2,3-TRI-SUBST-, ORIENTATIONAL FREEDO 163013
1,2-DI-HO-3,4-DI-SULFONIC ACID-, ZR COMPLEXES - - - - - - - -162544
1,2-DILITHIO-TETRA-F- 127251
1,2-IDIN HYDRATN - - - - - - -138562
1,2,3-TRI-ME-,ACETYLATN 129006
1,2,3-TRIS-(2-DI-ME-N-ET-O)- - -153276
1,2,3,5,6-TETRA-ME- + 1,2,5-TRI-ME-, POLYMERS 166456
1,2,4-TRI-HO-, AUTOOXIDN - - - -166764
1,2,4-TRI-HO-, RADICAL ANIONS 128622
1,2,4,5-TETRA- + 1,4-DI-CL-, SPECTRAL STUDIES - - - - - - -163641
1,2,4,5-TETRA-CN, AMINE CONDENSATN, POLYMERS 147977
1,2,4,5-TETRAAMINO-, POLYMER, NEW SYN - - - - - - - - - -139160
1,2,4,5-TETRAPHENYLETHYNYL- 133209
1,3- + 1,4-BIS(A-DIAZOBENZYL)- -133253
1,3- + 1,4-DI-ME-, CR-(CO)3 COMPLEXES 137014
1,3-BIS-(A-HO-BENZYL)-2-BU-, 1, 3-BIS-(A-HO-BENZHYDRYL)-2- - - 139125
1,3-DI- + 1,3,5-TRI-NO2-, D LABELED 161444
1,3-DI-NO2-1-HALO- - - - - - - -157845
1,3-DI-MEO-, BENZOYLATN RXN 147589
1,3-DI-SUBST-, PHOTOLYSIS - - -146563
1,3-DISTYRYL-4,6-DI-NO2-, DERIVS 163296
1,3, 1,4-BIS- + 2,4,6-TRIS-(CHF2S)- + (CH2F2SO2)- - - - -147162
1,3,5- + 1,2,4-TRIS-2-ME-5-PYRIDYL- 142563
1,3,5-TRI-(4-ME-C6H4-CO)- - - -136054
1,3,5-TRI-CL-ME- 156304
1,3,5-TRI-MEO-, BRONSTEAD, AROMATIC PROTONATN - - - - - -170069
1,3,5-TRI-NEOPENTYL-, D LABELED 139081
1,3,5-TRI-NEOPENTYL-, HALOGEN LABELED CPDS - - -139415
1,3,5-TRI-NH2- 150433
1,3,5-TRI-NH2-, PROTONATN RXN, SPECTRA STUDIES - - - - - - -167636
1,3,5-TRI-NO2- 134606
1,3,5-TRI-NO2-, CN COMPLEXES - -129061
1,3,5-TRI-NO2-, CN COMPLEXES 129068
1,3,5-TRI-NO2-, CONDENSN - - - -125781
1,3,5-TRI-NO2-, CT COMPLEXES 146966
1,3,5-TRI-NO2-, KINETIC STUDY -159622
1,3,5-TRI-NO2-, MEISENHEIMER COMPLEX PIPERIDINE 146442
1,3,5-TRI-NO2-, MEISENHEIMER COMPLEXES - - - - - - - - -134903
1,3,5-TRI-NO2-2,4-BIS-NO2- (+ DI-NO2)-PH-HYDRAZINO- 156219
1,3,5-TRI-NO2-2,4,6-TRIS(TRI-PH-PHOSPHORANYLIDENE-NH2)- - - -127025
1,3,5-TRI-PENTYL-HALOGENO- 139040
1,3,5-TRI-PH- - - - - - - - - -153761
1,3,5-TRI-PH-, NA + K COMPLEXES 135969
1,3,5-TRI-SUBST, NMR - - - - - -128629

1,3,5-TRI-2-ARYL-VINYL- 163318
1,3,5-TRIS-(ETO)2P(O)CH2-, RXN AR-CHO - - - - - - - - - -163318
1,3,5-TRIS-(3,5-DI-TERT-BU-+-HO-PH)-, RADICALS 155493
1,4-BIS-((CYCLOBUTENYL-(1))- - -163128
1,4-BIS-THIAZOLYL-, OXAZOLYL- + NH2-CARBONYL- 150443
1,4-DI-(A-TETRA-H-PYRANYL-NH)-, SYN - - - - - - - - - -130587
1,4-DI-ALKOXY-, CATION RADICALS 132818
1,4-DI-CL-, D + C-13 LABELED - -143643
1,4-DI-CL-, HIGH PRESSURE MELTING, DTA 137177
1,4-DI-CL-, NUCLEAR QUADRUPOLE RESONANCE SPECTRA - - - - - -146573
1,4-DI-COOH-3,6-BIS(2-NH2-5-NO2-BENZAMIDO)- 154093
1,4-DI-HO-, BR ABSORPTN - - - -166342
1,4-DI-NH2- 131001
1,4-DI-MEO-, + 1,3,5-TRI-NO2-, PHOTOLYSIS - - - - - - - - -155850
1,4-DI-MEO-, AL-(CH2CL)3 COMPLEXES 144326
1,4-DI-MEO-, ESR - - - - - - - -149965
1,4-DI-ME3SIO- 156421
1,4-DI-NH2- - - - - - - - - -128020
1,4-DI-NO-, SYN 128040
1,4-DI-SUBST-, D LABELED - - - -146194
1,4-DISELENOCYANATO-, CRYSTAL STRUCT 160412
2 PHOTON ADSORPTN - - - - - - -154533
2- + 4-NO2- 155014
2- + 4-NO2-, CRYSTALLIZATNS - -140390
2- + 4-NO2-, SEPARATION 140390
2-ALKOXY-4-F-NO2- + 4-ALKOXY-2-F-NO2 - - - - - - - - - -146974
2-CN,NO2-4-ALKOXY-(PER-F-ISO-PR)- 162343
2-DI-F-, MICROWAVE SPECTRA - - -146542
2-DI-PROPENYL-, STEREOTROPIC SHIFT, D LABELED 141732
2-NO2- DERIVS, PROTECTING GROUP AMINO ACIDS - - - - - - - -169473
2,2'-BIS-(2-NO2-PH)-AZOXY- 150432
2,2'-DI-HO-, AS ANALOGUE - - - -154235
2,2'-DI-HO-AZO-, + CO,CR COMPLEXES 170740
2,3,4,5,6-PENTA-HALO-1-ALLYL- -169684
2,4-BR(CL)-1,3,5-TRI-NEOPENTYL-, INTERNAL ROTATN 142987
2,4-DI-CL-NO2-, RXN ALKOXIDES -146975
2,4-DI-ME-3-SUBST-FLUORO-, NMR 145300
2,4-DI-NO2-, C-14 LABELED - - -127500
2,4-DI-NO2-HALO-, RXNS 125964
2,4-DI-NO2-HALO-, SALT EFFECT ON REACTIVITY - - - - - - - -142128
2,4-DI-NO2-1-CL-, RXNS ETOH, ETOD, PYRIDINE 145494
2,4-DI-NO2-1,5-CLS-, SUBST PEPTIDES - - - - - - - - - -144298
2,5-DI-D-, DERIVS 144315
2,5-DI-ME-1-NO- + -1-NO2-, N-15 LABELED - - - - - - - - -145129
3- + 4-SUBST-F- 126228
3-DI-CL-, NI FAUJASITE COMPLEXES - - - - - - - - - -126255
3-NO2-, T LABELED 127514
3,4-DI-HO-, CU COMPLEXES - - - -142512
3,4,5,6-TETRA-ME-1,2-DI-SUBST 146286
3,5-DI-CL-4-CN-, ELECTRON WITHDRAWING - - - - - - - - -140724
3,5-DI-HO-1-PENTYL- 151493
3,5-DI-MEO-1-SUBST- - - - - - -127765
3(4)-DIVINYL-, MASS SPECTRA 146425
4-BR-, T LABELED - - - - - - - -143533
4-BR-1-(2-CL-ETHYL)-, SYN 146169
4-DI-CL-, NQR - - - - - - - - -158566
4-DI-MEO-, NITRATN 128623
4-DI-NO2-, ION-PAIR FORMATN, ESR - - - - - - - - - - -142040
4-DIALKOXY-, CATION RADICALS 126333
4-F-, SPIN-COUPLING PARAMETERS -128758
4-NO2-, IR 149548
4-SUBST-N,N-DI-ME-4- - - - - - -134154
4,4'-DI-CL-DI-, CONFIG 161015
4,4'-THIOAZO-, DI-BU ETHERS - -147176
4,6-DI-NO2-1,3,5-TRI-CL-2-CL(NO2-)- 155604
4(2-DIMEN(CH2)2O)BR- - - - - - -144511
4(4'-MEO-PH-CH)-NH2BU- 145351
HEXA-CL-, EXCITATN - - - - - - -154701
BENZENESUL(1,2-DI-NO2-, RXN ORGANOPHOSPHORUS CPDS 162711
BENZENESUFONAMIDES, NH2-ALKYL-, DIURETIC - - - - - - - - - -165205
BENZENESUFONIC ACIDS, 1-PH-2-THIO-ME-ETHENYL ESTER, 2,4,6-TRI-N 134122
BENZENESULFENAMIDES, N-PH-4-NO2- - -168190
BENZENESULFENATES, G-HO-ALKYL-2-NO2-, TRANS SULFENATN 168602
ME - - - - - - - - - - - - - -151056
BENZENESULFENIC ACIDS, CL, BUTADIENE ADDN 138378
BENZENESULFENYL CHLORIDES, 4-NO2- -168190
BENZENESULFHYDROXAMIC ACIDS, RXN ANILALDEHYDE 147098
BENZENESULFINIC ACIDS, ARYL ESTERS, + S-35 LABELED - -168208
3- + 4-SUBST- 129772
4-CL-, ET ESTER - - - - - - - -138440
BENZENESULFONAMIDES, ACETATE 157108
ALKYL- - - - - - - - - - - -137631
ALKYL- 152147
AMINOALKENYL- - - - - - - - - -165206
FORMYL-PH- 162849
MG EXTRACTN - - - - - - - - - -136927
N-HO-, RXNS ALDEHYDES 152853
N,N-DI-ALKYL- - - - - - - - - -167384
N,N-DI-CL-, RXN DIHYDROPYRAN 140928
P-NO2-N-ARYL- - - - - - - - - -156222
PHENANTHRYL- 166485
PHOSPHONATE - - - - - - - - - -144472
RXN CARBOXYLIC ACID 165927
RXN ISOCYANATE - - - - - - - - -166748
SOLVOLYSIS, KINETICS 153762
SUBST-, PT-(CL) COMPLEXES - - -136609
4-NO2-3-NO2- 167032
BENZENESULFONANILIDES, 2'-NH2-4',5'-DI-CL- - - - - - - - - - -161247
BENZENESULFONIC ACIDS, ACID CL, + 4-ME-, COMPLEXES AROMATIC CPDS 168706
ALKYL-, ESTERS, SYN - - - - - -168483
ALKYL-, LINEAR + BRANCHED, SEPARATN + DETERM 165430
ARENESULONYLAMIDE PREP - - - -132366
ARYL ESTERS, NO2- 165817
BR-PROPENYL ESTER - - - - - - -158015
DI-ME-NH2-, IODINATN 150823
DICHLOROAMIDES, RXN NASPH + NAO2SPH - - - - - - - - - -147147
FSO2-, CL-PH ESTERS, TLC + GC 165018
GE COMPLEXES - - - - - - - - -164470
LI SALT, PYROLYSIS 166496
METAL SALTS - - - - - - - - - -169514
MOLECULAR ORBITALS 140421
NH2-NO2-, SEC ACIDITY - - - - -132564
OSMOTIC COEFFICIENT 157640
1-PH-2-THIO-ME-ETHENYL ESTER - -134122
2-A-GUANIDINE, ME ESTER 151275
3-AMINO-PR- - - - - - - - - - -166765
3-NO2- CO SALT 168245

4-(HS-ACETAMIDO)-, PT, RH COMPLEXES - - - - - - - - -130106
4-(1-NONYLTHIO)ETHYL-, NA SALTS 127291
4-(8,8,8-TRI-F-OCTYL-) NA SALT -146217
4-BR-, ET3NPROPYNE(2) ESTER 138442
4-NCS-, EDMAN DEGRADATN REAGENT 165695
4-NO2-, ME ESTER, C-14 LABELED 133312
4-NO2-, 2-(DELTA-3-CYCLOPENTENYL)-2-C-14-ETH - -126017
4-NO2-PHENYL, THIOPHENOXIDE RXN 126317
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BENZIMIDAZOBENZIMIDAZOLES(1,2-A), 5-SUBST- - - - - - - - - -164269
BENZIMIDAZOISOQUINOLINES,1,2-B), 6-OXO-5-ARYLAZO(+ BENZYLIDENE)- 171089
BENZIMIDAZOLEACETIC ACIDS, DERIVS, + D-LABELED - - - - - - - - -165766
BENZIMIDAZOLECARBOXYLIC ACIDS, ESTERS, SUBST- 169998
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BENZIMIDAZOLEDIONES, 4,7-, 6-BR-, 5-BR-, 5-NH2- 154077
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BENZIMIDAZOLEPROPIONITRILES, ME- 162438
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1-(2-PH)-ET-2-HS- - - - - - - -165886
1-ALKYL-2-SUBST- 160078
1-BENZYL-2-ET- 3-OXIDE, DERIVS PHOTOLYSIS - - - - - - - - -152913
1-BENZYL-2-PH-, CU-(HALO)2 COMPLEXES 141594
1-ME-, SYN - - - - - - - - - -168269
1-ME-2-SUBST- 168284
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1-ME-5-COOH-2-HYDRAZINO- 141054
1-NO-2-CH2CL - - - - - - - - -140064
1-PHCH2-2-FORMAZANE 139180
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1,2-DI-H- 132374
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1,5-FORMAZANBIS-, ZN COMPLEXES -147852
1,6-DI-SUBST- 142657
2-(A-HO-CH2-PH)-, VIRUS EFFECT -160672
2-(G-ME-G-NO2-BUTYL)- 139188
2-(1'-AMINOALKYL)- - - - - - - -131943
2-(2'-QUINOLINES)- 160079
2-ACETOPHENONYLTHIO-, SYN - - - -141691
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2-BENZOTRIAZOLYL-(1)-1-SUBST- -164269
2-CARBAMOYL-, ARYLENES POLYMERS 158908
2-CF3-SUBST-, SYN - - - - - - -166403
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2-CYCLOPROPYL-, SYN 157450
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2-GUANIDINO-, CO,FE COMPLEXES 153178
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2-ME-NO2-OXIME 140064
2-SH-5(6)-ME- - - - - - - - - -156388
2-SUBST-, C-14 LABELED 157278
2-SUBST-, SYN - - - - - - - - -143367
2-SUBST-, SYN 166004
2-SUBST-MERCAPTO- - - - - - - -148568
2-SUBST-5,6-DI-SUBST-, SYN 166409
2-SULFONYLGLYCAMIDE-, DERIVS - -133370
2-THIOXO-N- + N,N'-DI-AC-GLUCOPYRANOSYL- 147729
2-VINYL- - - - - - - - - - - -156319
2(2'-CARBAMOYL-ME-PH)- 171089
2(3)-NO2-ANILINE- - - - - - - -140737
4,5,6,7-TETRA-CL-2-SUBST-, SYN 166405
4,7-DI-OXO(HO)-, 5(6)-SUBST- - -154056
5-NH2-6-CL- 147179
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BENZIMIDAZOLETHIOLS, RXN AMINE 166478
BENZIMIDAZOLETHIONES, N-ME- + N-(TETRA-O-AC-GLUCOPYRANOSYL)- -160243
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1-BENZYL-, NEW SYN 165117
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1,3-DI-PH- 152417
1,3-DITOSYL- - - - - - - - - -171087
2-IMINO-, STRUCT 154295
BENZIMIDAZOLINETHIONES, 2- - - - - -157115
BENZIMIDAZOLINETRIONES, 2,5,6- + 2,4,7-, DERIVS 142584
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2-, 1-SUBST-, SYN 165114
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BENZIMIDAZOLIUM CPDS,
BR-, NO2- 154306
1,3-DI-PH- - - - - - - - - - -152417
1,3-DI-SUBST HALIDES, RXN PHOSPHONATES 165685
1,3-DI-SUBST- - - - - - - - - -171087
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BENZIMIDAZOLONES,
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1,3-DI-SUBST-5-(1'-ME-3'-CARBOXYPROPYL)- - - - - - - - -142656
BENZIMIDAZOLONETHIONES, 2-, SUBST 160077
BENZIMIDAZOQUINAZOLINES, POLYM - - - - - - - - - - -163391
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BENZINDAZOLES(CD), 1,2-DI-H- 130370
BENZINDENES, DERIVS - - - - - - -142715
BENZINDENES(E), DERIVS 138975
1H-, 7-NH2-6-ME-6-NH2-ME- - - - -165256
BENZINDENODIAZEPINONES(B)(1,2-E), MONO-, DI-, + TRI-SUBST-1,4-, 157150
BENZINDENONES(E), 2,3,4,5-TETRA-H-3-, NEW SYN - - - - - - - - -140809
BENZINDOLECARBOXYLIC ACIDS, BENZYL-, N-ALKYL 171070
ETHANOLAMINE - - - - - - - - -138268
BENZINDOLIZINOINDIGOS, SYN 155553
BENZINDOLOINDOLIZINES(I)(2,3-G), 2,2,8-TRI-ME- - - - - - - - - -143351
BENZIODOXOLES, 1,2-, 1,3-DI-H-1-HO-3-OXO-, OXIDATN RXNS 170207
BENZISOINDOLINIUM CPDS, BR-, DIALKYL- - - - - - - - - -158000
BENZISOINDOLIUM CPDS, ALKYL- 147706
BENZISOQUINOLINES(DE,G), 7H-DI-, NEW SYN - - - - - - - - -129386
BENZISOTHIAZOLES,
ALDOXIME RXN PROD 150444
S-DIOXIDES, DERIVS, D LABELED -125709
2,1-, ELECTROPHILIC SUBSTITUTN 125804
3-NH2-1,2- - - - - - - - - - -167402
BENZISOTHIAZOLINES, 3-IMINO-1,2- 167402
BENZISOXAZOLES,
1,2-, 3-ME-DELTA-2- - - - - - -152202
3-BENZOYL-2,1-, REARR 137063
3-COOH-, DECARBOXYLATN - - - - -145222
3-HO-1,2- 126633
6-NO2-3-COOH, DECARBOXYLATN - -164487
BENZISOXAZOLINES, 1-TERT-BU-3,5,6-TRI-SUBST-2,1-, SYN 157216
BENZISOXAZOLINONES, ALKYLCARBAMOYL- 149375
BENZISOXAZOLIUM CPDS, 1-TERT-BU-3,5,6-TRI-SUBST-, SYN 157216
BENZISOXINDOLINOPERIMIDINES(4,5)(2,1-A), 11-NO2- - - - - - - - -160081
BENZOANNULENES(10) 150120
BENZOANNULENES(22), TRI-OXIDES - - -150989
BENZOANNULENES(24), DI-OXIDES 150989
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7,12-DI-ME-, DERIVS 168342
BENZOANTHRACENES(A), 7,12-DI-ME-POLY-H-, SYN - - - - - - - - -168343
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BENZHYDRYL, ION PAIRS 170115
BENZHYDRYL, SOLVOLYSIS - - - - -170116
CU- RXN HALOFERROCENES 160467
TERT-BU-, AL,NI-(CL) COMPLEXES -148076
4-MERCURI-, RXN SULFHYDRYL GRP HEMOGLOBIN 161505
BENZOAZEPINEQUINONES(1,5), 7,8-, 6,9-DI-ME-2,3,4,5-TETRA-H- - - -166775
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BENZOAZOBENZOIC ACIDS, N-ME2-SUBST- 136899
BENZOBARRELENES, 1-N,N-DI-ME-AMINO-5,6,7,8-TETRA-HALO-, SYN + RE 166715
BENZOBENZIMIDAZOISOQUINOLINES(4,5)(2,1-A), 7-H 163067
BENZOBENZOFUROOXEPINES(B)(2,3-E), 6,12-DI-H-, SYN - - - - - - - -157064
BENZOBENZOSELENINOINDOLES(E)(1)(4,3-B), 6,13-DI-H- 149346
BENZOBENZOSELENINOINDOLES(G)(1)(4,3-B), 6,13-DI-H- - - - - - - - -149346
BENZOBENZOTHIAZINOPHENOTHIAZINES(A)(4)(3,2-C), SYN 143289
BENZOBICYCLOHEPTADIENES(2,3)(3,2,0), 2,6-, 1-MEO- - - - - - - - -153018
BENZOBICYCLOHEPTADIENES(3,2,0), HO-OXO- 158173
7-CN-2,3- - - - - - - - - - -129204
BENZOBICYCLOHEPTADIENES(4,1,0), 7-ME-2,3- 159951
BENZOBICYCLOHEPTANES, SUBST - - - -158875
BENZOBICYCLOHEPTENES(2,2,1), + DIENES, D LABELED 159135
BENZOBICYCLOHEPTENES(3,2,0), 2-HO-DELTA-3-, DERIVS - - - - - - -157838
BENZOBICYCLOHEPTENES(3,4)(3,2,0), 2-ETO-, SYN 148629
BENZOBICYCLOHEXADIENES(2,2,0), TETRA-ME-, SYN - - - - - - - -130045
BENZOBICYCLOHEXENES(2,1,1) 127890
BENZOBICYCLOHEXENES(3,1,0) - - - - - - - - - - - - - - - -162234
162235
BENZOBICYCLOHEXENES(3,1,0), 6-ME-2,3- - - - - - - - - - - - - -159951
BENZOBICYCLONONANES(3,3,1), 1,5-DI-ME-9-ET-, SYN + DERIVS 141640
11-NH2-2,3- - - - - - - - - -138281
BENZOBICYCLONONANES(4,2,1,0/2,5), HO-OXO-, + TOS DERIVS 148479
BENZOBICYCLOOCTANES(2,2,2), DI-COOH-, ME ESTERS, LACTONES, OXO-, -150230
BENZOBICYCLOOCTATRIENES(2,2,2), FE-(CO)3 COMPLEXES 137404
BENZOBICYCLOOCTENES, HALOGENATN - -166510
BENZOBICYCLOOCTENES(2,2,2), OXO- 150230
1-HO-, SYN + DERIVS - - - - - -157193
BENZOBICYCLOOCTENES(3,2,1), 1-HO-6, 7-, SYN + DERIVS 157193
BENZOBISAMINOINOPYRROLENINES, POLYMERS - - - - - - - - - - -166777
BENZOBISBENZOFURANS(1,2-B/5,6-B'), DERIVS + SYN 164250
BENZOBISOXAZOLES(1,2-D/5,4-D), 2,6-DI-SUBST - - - - - - - - - -160066
BENZOBORNENES, HO-, BROSYLATE + TOSYLATE DERIVS, + D LABELED 151156
BENZOCARBAZOLES,
DI-H-, 1,4-DI-MEO-HOOC-, + ET + 2-R2N-ET ESTERS - - - - - - -150170
MEO-, N-ALKYL- 171070
BENZOCARBAZOLES(A),
5-NH2-1,2,3,4,4A,5,6,11B-OCTA-H-166774
6A-ME-5,6-DI-H- 139863
BENZOCINNOLINES(C),
FE-(CO) COMPLEXES - - - - - - -148320
2-HO- 141519
2-MEO- - - - - - - - - - - - -149401
2,6-DI-H-6-ME-2-OXO- 141519
BENZOCOUMARANS(G), 5-HO-4-ME-2-OXO- 143290
BENZOCOUMARINS,
+ 3-ME-, NEW SYN 130441
3,4-, 2'-SUBST- - - - - - - - -147038
BENZOCOUMARONES, 3-(1'(2')-NAPHTHYL)- 158899
BENZOCYCLANONES, B-CYCLOPROPANYLIC ACID - - - - - - - - - - -136725
BENZOCYCLOALKANES, TETRA-H-DI-OXO-DI-ME- 150231
BENZOCYCLOALKENEDIONES, NMR SPECTRA 143737
BENZOCYCLOALKENES, NMR SPECTRA 143737
BENZOCYCLOBUTACENAPHTHYLENES(1,2)(3,4-A), 6B,108-DI-H-, SYN - - -154048
BENZOCYCLOBUTADICYCLOHEXENOTHIONINS(4)(1,2-E)(8,H), SYN 156139
BENZOCYCLOBUTADIENES,
1-TERT-BU-, SYN - - - - - - - -133218
4,6-DI-ME-1-SUBST-, SYN 164981
BENZOCYCLOBUTAPHENAZINES(3,4)(1,2-B), DERIVS - - - - - - - - -149327
BENZOCYCLOBUTAQUINOXALINES(3,4)(1,2-B), PHOTOLYSIS 146450
BENZOCYCLOBUTENES,
ANION RADICALS - - - - - - - -137758
RADICAL ANION, ESR 142204
SUBST-, WITTIG RXN - - - - - - -168601
TETRA-F- 158007
1,2-DI-HO-DI-NO2 - - - - - - - -167468
1,2-DIOXO-, X-RAY ANAL 153567
BENZOCYCLOHEPTADIENES, 4,6-, 2-DIAZO-1,3-DI-OXO- - - - - - -155439
BENZOCYCLOHEPTANAPHTHOFURANS(4,5)(1,2-B)(2,3-D) 139987
BENZOCYCLOHEPTANES,
5-HO-6-NH2-TETRA-H- - - - - - -163432
6,7,8,9-TETRA-H-, SYN 136853
BENZOCYCLOHEPTAPYRIDINONES(5,6)(1,2-B), 2-, HEXA-H-1,4-ETHANO-, S 165089
BENZOCYCLOHEPTATRIENES, PH SUBST, NMR 131545
BENZOCYCLOHEPTATRIENES(6,7), DERIVS - - - - - - - - - - -153019
2,3-DI-COOH-1-MEO- 153018
BENZOCYCLOHEPTENES, DERIVS + SYN - - - - - - - - -150187
DERIVS, SYN 170956
5-ME2N-5H- - - - - - - - - - -150997
BENZOCYCLOHEPTENES(2,6), 2,7-POLYMETHYLENE-1-HO-, NEW SYN 135911
BENZOCYCLOHEPTENONES,
4'MEO, -5-ME-1,2-1-EN-5-ONE-, SYN - - - - - - - - - - - -146325
5-, SYN 130457
6,7,8,9-TETRA-H-5H-5- - - - - -133400
BENZOCYCLOHEPTINDOLES(E)(8), FLUORESCENCE 135415
BENZOCYCLOHEPTINDOLES(G)(8) - - - -135415
BENZOCYCLOOCTADIENECYCLOBUTENES, ME-150120
BENZOCYCLOOCTANES(1,2), 2-MEO-TETRA-PH-, SYN 166721
BENZODIAZEPINES,
ACYLATN - - - - - - - - - - -165926
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2,5-DI-BR-3-ME-6-ISO-PR-, ELECTRON TRANSPORT INHIBIT - -170546
2,5-DI-BR-3,6-DI-CL-1,4-, SYN 168300
2,5-DI-NH2-4-, POLYMERS - - - -130246
2,5-DIAZIDO-3,6-DI-CL-PARA- 168864
2,6-DI-MEO-1,4- - - - - - - - -126722
3,4-, GLUTAMINYL 169784
4-, ALKOXY IONS, RXNS - - - - -132997
4-, N-MONO-SUBST-ENAMINE RXNS 131729
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BENZOSELENADIAZOLES,
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BENZOSELENAZOLES, 2-(HO-ET)-, PH-URETHAN + 3,5-DI-NO2-BZ DERIV 142650
BENZOSELENINOINDOLES(1)(4,3-B), 6,11-DI-H- - - - - - - - - - -149346
BENZOSELENODIAZOLES, 2,1,3-, ESR 142373
BENZOSELENOPHENES(B),
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SYN + DERIVS 144404
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3-AC-2-ME-, + DERIVS, NEW SYN 151360
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BENZOSEMIQUINONES,
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BENZOSPIROBICYCLOHEPTADIENECYCLOPROPES(2.2.1)(2,5), 5,7-DISUBST -159135
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BENZOSUBERONES, OXIMINC-, OXAZOLE FORMATN 145310
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BENZOTETRAZOLOPHTHALAZINES(H)(5,1-A), 7,8-DI-H-6,11-DI-SUBST- 137502
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BENZOTHIADIAZINES, 2,1,3-, 1H-3,4-DI-H-4-PH-6-CL-2,2-DIOXIDE- -168288
BENZOTHIADIAZINES(E)(1,3,4), 7-HALO-2-PH- 143405
BENZOTHIADIAZOLES,
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BENZOTHIADIAZOLES(1,2,3), SUBST 168591
BENZOTHIADIAZOLES(2,1,3), ETO-CARBONYL-MEO- - - - - - - - - -161243
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4(+ 5)-OXO-1,5(+ 1,4)- 157039
BENZOTHIAZINES,
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1,4-, DERIVS + SYN - - - - - - -157282
1,4-, DERIVS + SYN 157283
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2-NH2-TETRA-H-, -4-THIONE 171212
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3,4-DI-H-, 1,1-DIOXIDES - - - -154209
4-OXO- + 4-THIOXO-1,3-, RXN AMINES 157118
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BENZOTHIAZINONE 146233
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2-(MORPHOLINOACETYL-NH2)- 138965
2-(2-PYRIDYL)- - - - - - - - - -152362
2-(2,5-DI-HO-PH)- 165774
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2-AZO-(N-ETOH-N-ETCN-3-ME-TOLUIDINE)-, HALO DERIVS 133575
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2-F-, SYN 155507
2-FORMYL-, DERIVS - - - - - - -170731
2-HYDRAZINO-, DI-AC-MONOXIME CONDENSATN, + PD COMPL 157263
2-ME-HO-,AC-, + MEO- + D LABELED - - - - - - - - - - -158274
2-MERCAPTO- 129312
2-MERCAPTO- - - - - - - - - - -129718
2-MERCAPTO-, RH COMPLEXES 159889
2-NH2- - - - - - - - - - - - -154110
2-NH2-, CO,NI COMPLEXES 138335
2-NH2-, N-SUBST- - - - - - - - -165213
2-NH2-, N-SUBST, MS 165671
2-NH2, DERIVS - - - - - - - - -125622
2-NH2(SO2NH2)-, DERIVS 165231
2-PER-F-ALKENES - - - - - - - -128796
2-PER-F-BUTENYL- + -ALLYL-, RXN NH3 145192
2-S-SUBST-, C-14 LABELED - - - -156242
2-SUBST-, CU(NO3)2 COMPLEXES 135481
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SUBST-, SN COMPLEXES 166559
2-(POLY-HO-ALKYL)- - - - - - - -127318
2-COOH-2-PH- 155295
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5-HALO-S,S-DIOXIDE 166496
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2-NH2-3-(2-SUBST-ET)-, SYN 146152
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BENZOTHIAZOLYLSULFENIC ACIDS, AMIDES, FORMATN 140598
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BENZOTHIENOISOQUINOLINES(2,3-G), 1,5-DI-ME-, SYN - - - - - - - -134072
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BENZOTHIENOPYRIDINES(1)(2,3-C), DERIVS - - - - - - - - - - -149315
BENZOTHIENOPYRIDINES(1)(3,2-C), DERIVS 149315
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BENZOTHIENOPYRIMIDINES 126631
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BENZOTHIENOTHIEPINES(3,2-F), 2-CL-4-(4-ME-PIPERAZINO)-4,5-DI-H- -136136
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3-HO-2-CHO- 165656
3-HOOC-, NITRATN - - - - - - - -130479
3-OXO-, 2-SUBST- 152305
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2,3-DI-H- 171198
2,3-DI-OXO- + 4-OXO-4,5,6,7-TETRA-H- - - - - - - - - - -161438
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BENZOTHIOPYRANOPYRIMIDINES(1)(3,4-D), 1,3-DI-NH2-5H- 142609
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+ HEXA-H- - - - - - - - - - -156234
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BENZOTHIOPYRANS(B,D), 8-MEO-HYDRO- -158205
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BENZOTRIAZEPINES(E), 1,3,4-, 5-PH-2,3-DI-H-1H-2,3,7-TRI-SUBST- 141826
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1,2,4- - - - - - - - - - - -126636
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3,4-DI-H-4-IMINO- + -4-NH2-1,2,3- - - - - - - - - - - - -143392
4-OXO-, THERMOLYSIS 166771
BENZOTRIAZINONES, 1,2,3- 4(3H)-, AMINOLYSIS - - - - - - - - -134060
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N-OXIDES 128602
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1-ME- + 2-ME-, D LABELED - - - -142573
1-ME-6-SUBST- 147013
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1,2,3-, 1(2)-(4-NO2-PH)- - - - -150981
2-CH(ME)COOH 143456
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BENZOTRIAZOLOPHTHALAZINES(F)(3,4-A), 4-5-DI-H-10-CL-8-NO2 - - - - -137502
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BENZOTRICYCLOHEPTENES(3,2,0,0/2,7) 159135
BENZOTRICYCLONONADIENES(4,2,1,0/2,5), 3,7-, DERIVS, NMR - - - - -169198
BENZOTRICYCLONONENES(4,2,1,0/2,5), 3-, DERIVS, NMR - - - - - - -169198
3-, SUBST 168542
BENZOTRICYCLOOCTENES(3,2,1,0(2,4)), 6-OXA-1,2-DI-PH- - - - - - - -150093
BENZOTRICYCLOOCTENES(5,1,0,0(4,6)), 5,8-DI-ME-2,3- 159951
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BENZOTROPILIDENES, D LABELED, THERMAL REARR 162237
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HO- - - - - - - - - - - - - -158173
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BENZOXADIAZINES, 3H-4,1,2-, 1H-4,1,2-, SYN 136605
BENZOXADIAZOCINES, 4,6-DI-H-2-PH-9-SME-5-5-OXO-1,3,6- - - - - - -154104
BENZOXADIAZOLES, 2,1,3-, 4-F- 156068
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BENZOXATHIEPINONES, 3-ME-5H-4,1-, 1,1-DIOXIDE 142607
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5-OXO-2-PH-1,4- 140685
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BENZOXAZINDIONES, COPOLYMER ARYL DIISOCYANTES 168530
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1,3-, 2-SUBST-4,4-DIALKYL-4H- 140042
1,4- - - - - - - - - - - - -131673
1,4-, ZEA MAYS CONSTIT 158867
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1,4-, 2H-3-OXO-6-SUBST- 150157
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1,4-, 3-OXO-, NEW SYN 153037
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2-NH2-6-OXO-1,3-, AMINOLYSIS 170103
2-NH2-6-OXO-1,3-, HYDROLYSIS - -170102
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1,3-, 3,4-DI-H-2H-2-, CARBINOLS, 6-CONH2 DEEIVS, NE - - - - - -171221
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SYN 126771
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2-(HO-PH)- 165774
2-(1-CYCLOHEXYL)-, SYN - - - - -146155
2-(4-SUBST-PH)- 154097
2-ALKYLAMINO(CL)-, SYN - - - - -159046
2-COOH-, AMIDES + HYDRAZIDES, + 2-ALDOXIMES 147011
2-DI-CL-ME- + DERIVS - - - - - -147010
2-NH2-, N-SUBST, MS 165671
2-SUBST - - - - - - - - - - -154243
2(3)-NO2-ANILINE- 140737
3-HO-1,2- - - - - - - - - - -134235
5(6)-BR-2-CBR3-, SYN 165130
6-ARYLSULPHONIMIDO-2-OXO- - - -143404
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BENZOXAZOLINETHIONES, SPECTRA, STRUCT - - - - - - - - - - -166213
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PHOTODECARBONYLATN - - - - - -161043
BICYCLOHEPTENYL(2.2.1) CPDS. POLY-
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1-EPOXYETHANE-5,5-DI-ME- - - - -133532
1-PH- 158257
1-PH- - - - - - - - - - - - - -161099
5-HO- 138542
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HOOC-, LACTONES - - - - - - - -169792
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6-BR-2-CL-, SYN + RXNS 152195
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6-(CH2NH2)-, DEAMINATN 140684
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CONFORMATION 140652
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1-SUBST- 139957
1-SUBST-, DERIVS - - - - - - - -161238
2-HO-9-OXO- 128021
2-MONO- + 2,6-DI-OXO DERIVS - -167417
2-PH- 129250
2-PH- + 2,4-DI-PH-9-HO- - - - -146327
2-PH-3-OXO-, BROMINATN 161442
2,6- + 3,7-DISUBST- - - - - - -145262
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3-OXO-7-CH2I- - - - - - - - - -168581
3-PH-9-NH2- 138281
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3,7-ENE-2,6-OXO-, PHOTO REARR 149248
7-(NH2-ME)-3-OXO- - - - - - - -160039
9-OXO-2-HO- 159035
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BICYCLONONANES(4.2.0) - - - - - - -16430
BICYCLONONANES(4.2.1),
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1-, CATION 164119
1,2,3,6-SUBST- - - - - - - - - -159035
1(6)-PH-3-SUBST- 170768
2-HOOCCH2-3-OXO-6-ME-7-HO-(+
OXO)- - - - - - - - - - - - -153198
3-OXO 127760
6-SUBST-4-OXO-, DERIVS - - - - -146324
9-HO-1,5-DI-ME-4-(4-MEO-PH)-,
SYN 169445
BICYCLONONANES(6.1.0),
DERIVS, CATIONIC REARR - - - - -156146
3,5-DI-NO2-BZ DERIVS,
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9-MONO + DI-CL- - - - - - - - -157389
9,9-DI-BR-, SYN 141779
BICYCLONONANOLIDES, ANGUSTINOLIDE +
DERIVS - - - - - - - - - - - -136600
BICYCLONONANOLS(3.3.1), CONFORMATN
+ D LABELED 152185
BICYCLONONANOLS(4.2.1), SYN +
DERIVS - - - - - - - - - - - -143484
BICYCLONONANOLS(4.3.0), SYN 128402
BICYCLONONANONEDICARBOXYLIC ACIDS(3.
3.1), DI-ET ESTER - - - - - - -140866
BICYCLONONANONES(3.3.1),
1,4-DI-ME- 139852
7-TERT-BU-2,3-DI-CO2ME-, SYN +
STEREOCHEM - - - - - - - - - -141658
BICYCLONONANONES(4.3.0), 4-SUBST-3- 145379
BICYCLONONANONES(6.1.0), 2- - - - -129467
BICYCLONONATRIENES, 1-ME-, CATION 143540
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BICYCLONONATRIENES(6.1.0),
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9-CHO, TOSYLHYDRAZONE, D-
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9-CHO, DECOMPOSITN - - - - - - -149407
9-ET-9-ME-2,4,6- 133244
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BICYCLONONENES(3.3.1),
HO- - - - - - - - - - - - - -139789
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PHOTOCHEM - - - - - - - - - -138207
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COET-2-OXO- 153195
BICYCLONONENES(4.3.0),
SYN - - - - - - - - - - - - -128402
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2-HOOCCH2-3-OXO-6-ME-7-HO-(+
OXO)- - - - - - - - - - - - -153198
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BICYCLOOCTADIENES(5.1.0),
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1,3,5,7-TETRA-ME-, SYN - - - - -169486
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CONFORMATN - - - - - - - - - -171427
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1,4-DI-SUBST-, SYN 143479
1,4-DI-SUBST-, SYN + DERIVS - -146182
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2-SUBST- 150428
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2,3-DI-SUBST- 131051
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4-NH2-ME-1-COOH- 135014
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MEO-2-OXO- - - - - - - - - - -155302
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SYN - - - - - - - - - - - - - -125586
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2,8-DI-SUBST-, SYN + STEREOCHEM 157190
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3-SUBST- 135837
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1- STABLE CATION 141813
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2,6-DI-SUBST-, SYN + STEREOCHEM 157190
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1-AC-, FRIEDEL-CRAFTS RXN - - -130388
1-HO- 136539
2-OXO- - - - - - - - - - - - -134987
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SYN + MASS SPECTRA 161417
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DERIVS, + D LABELED 143508
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BENZYNE ADDN 149258
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BICYCLOOCTENEDICARBOXYLIC ACIDS(2.2.
2), 7,8-, MONO-ME ESTER 148440
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2,6-DI-SUBST- 140752
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3-(2-HO-ET)-, DERIVS, D LABELED 153995
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BICYCLOPENTANES(1.1.1),
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BICYCLOPENTENES(2.1.0),
H TRANSFER, + D LABELED - - - -161112
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TETRA-H-, SOLVOLYSIS 141437
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SYN - - - - - - - - - - - - -169543
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ACTIVITY COEFFICIENTS 167244
MGCL-KCL - - - - - - - - - - -128177
MGCL2-ALKALI CHLORIDE 131611
MGCL2-ALKALI(CL), STRUCTURAL
MODEL - - - - - - - - - - - -151599
MGCL2-CACL2, PHASE DIAGRAM 143009
MGCL2-NACL,KCL,CACL2, CACL2-
NACL,KCL - - - - - - - - - - -151473
MGCRO4-NA2CRO4, + K2CRO4-MGCRO4 140024
MGO-CR2O3, ESR - - - - - - - - -145000
MGO-NB2O5 162127
MN5SI3-FE5SI3 - - - - - - - - -153830
MO-N 140255
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MOO3-CEO2 168384
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MOO3-ZRO2 140226
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NA-NH3, PHASE SEPARATN 156659
NA-ORTHOPHOSPHATE-NA
PYROPHOSPHATE - - - - - - - -159241
NA-SB MELT PROP 163621
NA,RB,BR,CL - - - - - - - - -160607
NA,TL,CA,SO4 160608
NAAC-LIAC, CONDUCTANCE - - - - -149929
NABH4-NAOH 160602
NACL-BASO4,LI2SO4,CASO4 - - - -158968
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NACL-UCL4,CONDUCTIVIT - - - - -153912
NACL-ZNSO4 149842
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NANO3-KNO3, ION EXCHANGE 155977
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NB-H, + D LABELED 137143
ND2(WO4)3-NAND(WO4)2 - - - - - -142315
NH3-CLO2 126092
NH4CL-NH3 - - - - - - - - - -168893
NH4F-H2O 136790
NH4F-TLF - - - - - - - - - - -156741
NH4F-TLF 156823
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PBF2-SIO2 151515
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PBO-SIO2 - - - - - - - - - - -130848
PBO-SIO2 142837
PBO-TIO2 - - - - - - - - - - -135507
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PDO-SRO, CRYST STRUCT 164475
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TICL3-H2O2, RADICALS, ESR 154966
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1(2)-SUBST- 168641
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ION DECOMPOSITN, MASS SPECTRA 147628
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ME-SUBST- 153091
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N-SUBST-DI-NH2-, D LABELED 151036
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NH2-CAPROIC ACID 160246
NO- + NO2 DERIVS - - - - - - - -133585
PHO-, SYN 144495
POLY CHLORINATED, DETERMINATN
IN H2O - - - - - - - - - - -169100
POLY-CL-, MS IDENTIFICATN 147583
POLY-CL-, SEPARATN - - - - - - -161894
POLY-CL-, SEPARATN FROM
PESTICIDES 160821
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2',4,6,6'-TETRA-ME-2,4'-DI-
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2-,3-,4-NO2- + 2,2'-3,3'-4,4'-
DI-NO2-, GC 151865
2-(CL2P(S)O-, THERMAL CYCLIZATN 163252
2-ALCOYLACETYL-, NMR 145097
2-ALKYLACETYL- - - - - - - - -126085
2-AZIDO-, PHTOCHEM 125590
2-BR-2'-I - - - - - - - - - -155450
2-DI-ET-ACETAL- 135902
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2-ME-2-F- 166638
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R3SI-)- 156206
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2,2'-DI-NO2-, ELECTROCHEM REDN -168902
2,2'-DI-SULFIDE 163317
2,2',3',3'-TETRA-MEO-, DERIVS - -143408
2,2',6,6'-TETRA-ME-4,4'-DI-
SUBST-, SYN 153087
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DI-ME-AMINO-, SYN + DERIVS - -166715
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2,3,4,5,6-PENTA-HALO-, SYN - - -169684
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REDUCTN 130494
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DERIV, POLYMERS, NEW SYN 139160
3,3',5,5'-TETRA-CL-2,2',4,4',6,
6'-HEXA-F- - - - - - - - - - -125659
3,3-DI-ME-4,4'-DI-NH2-,
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3,4'-POLYMETHYLENE- - - - - - - -127695
3,4-DI-OSIME3- 165663
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+ SCHIFF BASES 153211
4-CH(OH)COOR- + -COCOOR- - - - -139118
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4-NCS- 136122
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4,4'-BIS-THIAZOLYL-, OXAZOLYL-
+ NH2-CARBONYL- - - - - - - -150443
4,4'-BIS-3-ARYL-ACRYLYL- 139130
4,4'-BIS(3-CL-ALKYL-)- - - - - -140095
4,4'-DI-CL-, SYN 142947
4,4'-DI-HO-3-SUBST- - - - - - -165630
4,4'-DI-NH2-, SULFOXIDES, NEW
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4,4'-DI-NH2-3,3'-DI-RO-6,6'-DI-
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BU-5-MORPHOLINO-, SYN 140125
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TETRA-CH2CH2PH- - - - - - - -149579
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COMPLEXES - - - - - - - - - -148973
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BIPYRIDAZINES,
FE COMPLEXES - - - - - - - - -165682
3,3'-, + N-OXIDES 159289
3,3I- - - - - - - - - - - - -158087
BIPYRIDINES,
+ ME DERIVS, CR-(CO)4 COMPLEXES 167367
AG(NO3) COMPLEXES - - - - - - -146191
CO-SUCCINATE COMPLEXES 160171
FE COMPLEXES - - - - - - - - -159937
GA-(NCS)3 COMPLEXES 167601
MO COMPLEXES - - - - - - - - -159930
PD-(NO3)2 COMPLEXES 146349
PEROXYVANADATE COMPLEX - - - - -160125
V COMPLEXES 168403
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COMPLEXES, MOSSBAUER SPECTRA -167298
2,2'-, CO COMPLEXES 170814
2,2'-, CO(BR4) COMPLEX - - - - -146292
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4-(5-)ME-, V COMPLEXES 159936
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N,N'-DI-ME-, PHENOL COMPLEXES 156077
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CO COMPLEXES, OXIDN 139449
CO,CR-(CL)2 COMPLEXES - - - - -137981
CR COMPLEXES 138060
CR COMPLEXES, NMR - - - - - - -151622
CR-CLO4 COMPLEXES 125896

CU-(CLO4) COMPLEXES - - - - - - -141299
CU-(HO) COMPLEXES 159461
CU-(NO2)-DI-HO- COMPLEX - - - -162919
CU-B-DIKETONE COMPLEXES 165679
CU,ZN COMPLEXES - - - - - - - -145981
DI-PROTONATED-, CO-(BR4) COMPLEX 145251
FE COMPLEXES - - - - - - - - -170720
FE,NI,ZN COMPLEXES 151150
I-, CU COMPLEXES, ESR - - - - -144597
IF COMPLEX 140868
IR-CL2-PF6 COMPLEXES - - - - - -125892
MO COMPLEXES 162378
MO-(CO)-(NA)- COMPLEX - - - - -137453
MO-(CO)-(NO)- COMPLEXES 137452
MO-(OCL3) COMPLEXES - - - - - -141596
NB-O-(HALO) COMPLEXES, O-18 LABELED 160262
NB,TA COMPLEX - - - - - - - - -158123
NI COMPLEXES 170708
PD-(CL) COMPLEXES - - - - - - -137421
PSCL3,PHPSCL2 COMPLEXES 153176
RH- (HALO) COMPLEXES - - - - - -136108
RH-(CO) COMPLEXES 137566
RH-(CO)-(HALO)2-H COMPLEXES - -155244
RU-(NO) + (NO)2 COMPLEXES 158248
SC COMPLEXES - - - - - - - - -164444
SC,Y COMPLEXES 170871
SN-(CH2S)4,(PHS)4 COMPLEXES - -155235
TI COMPLEXES 138062
TL-(HALO) COMPLEXES - - - - - -165035
TRIS(2,2'-)-CL-, RU COMPLEXES, DECAY CURVES 156901
V COMPLEXES - - - - - - - - -138061
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1,1'-DI-SUBST-1,1'-DI-H- 155203
2,2'-, AG-(S208) COMPLEXES - - -143448
2,2'-, AS(X3) COMPLEXES 153047
2,2'-, CO,CR COMPLEXES - - - - -164999
2,2'-, CR,MO,W-(CO)3 COMPLEXES 148724
2,2'-, CU COMPLEXES - - - - - -141869
2,2'-, CU-(ACAC) COMPLEXES 141878
2,2'-, FE-(CN) COMPLEXES - - - -160426
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AG-I-PIPERAZINE 129146
AG-KETENIDE -155210
AG-NITRO,OXALATO 158702
AG-NO3, STABILITY QUOTIENT -145517
AG-OLEFIN 134112
AG-PIPERAZINE BIGUANIDE -139897
AG-PYRIDINE 152446
AG-PYRIDINE, EPR -151382
AG-QUINOLINATE 165135
AG-TELLURATO -143915
AG-TERPYRIDINE,8-SUBST-QUINOLINE 155523
AG-THIOUREA,UROTROPINE -160138
AG-1,2-DI-CN-1,2-ETHYLENEDITHIOL 165700
AG-2,3-DI-HOOC-PYRAZINE -157865
AG-5-F-URACIL 135137
AG, CO,CU,FE,MN,NI,PT,SN,TL,W, ZN-8-NH2-QUINOLINE -133220
AG,AL,CU,FE,SR,V-CHLOROKOJIC ACIDS 144455
AG,AG,MG,SB-8-HS-QUINOLINES, IR SPECTRA -163694
AG,AU,CU-(PH3P)-DIKETONES 136808
AG,AU,CU-(4-TOLYL)-BORANES -170797
AG,AU,CU-SELENOUREA 143432
AG,AU,CU-THIOVANOL -153109
AG,AU,CU(X)-TRI(4-TOLYL)PHOSPHINES 154030
AG,AU,NI-DITHIZONE, RHODAMINE B, + DI-ET-DITHIOCARBAMATE -163410
AG,BA,K,H,NA,NH4-PHOSPHOTUNSGSTATE 136708
AG,CA-AMIDINES -152450
AG,CD-IMIDAZOLE 162022
AG,CD,CU-DI-SUBST-PHENYLENE -128455
AG,CD,CU,HG,NI-THIONALIDE 163175

AG,CD,HG,PD,PT,ZN-PHOSPHINOHYDRAZINES -137341
AG,CO,CU-PIPERAZINE 132106
AG,CO,CU,NI-2,3-DI-HOOC-PYRAZINES -171029
AG,CO,NI-(HALO)-TRIALKYLPHOSPHITES 138509
AG,CU-DITHIAOCTANEDICARBOXYLIC ACID -131749
AG,CU-DITHIZONATES, AG-110 + CU-64 LABELED 144549
AG,CU-GLYCINE COMPLEXES -163363
AG,CU, HG, ZN-MONOTHIOBENZOATES 150332
AG,CU,-(NH3)4-DI-CATENA-DI-THIOSULFATE -141357
AG,CU,NI-(PH3P)-CN-TRI-H-BORATE 149455
AG,CU,NI-PHENANTHROLINE -146342
AG,CU,NI,PD,PT-BICYCLIC PHOSPHITES 136175
AG,HG,ZN-2-NAPHTHYLTHIOCARBAZONE -136775
AG(BF4)-OLEFINS 159998
AGCL-PBCL2-TLCL -168415
AGI-LII 146950
AG2-O-PYRIDINE -138793
AL 8-HO-QUINOLINE 146232
AL-(CHLOROETHOXIDE)-FORMAMIDE, ACETAMIDE, SULFOXIDE -150364
AL-(CH2CL)3-DIMETHOXYBENZENE 144326
AL-(CL)-DI-ME-CYCLOHEXYLAMINE, DISPROPORTINATN -167311
AL-(CL)-FLAVONES, ACETOPHENONES, NARINGIN, PROTOCATECHOA 137064
AL-(CL)-HEXAMETHYLPHOSPHORIC TRIAMIDE -148710
AL-(CL)-METHACRYLONITRILE 170926
AL-(CL)3-ETHYLACETATES -138064
AL-(CL)4-ME-BENZENE 132576
AL-(DIALKYL)-CYCLOPENTADIENYL -131743
AL-(F), AQ SOLN, NMR 152783
AL-(HALO)3-DIMETHYLSULFOXIDE -145153
AL-(HO), POLYMER 167694
AL-(ME)3-AZOMETHINES -141888
AL-(ME)3-KETOXIMES 141889
AL-ALKYL-4-VINYLPYRIDINE -161313
AL-BIS(PYRIDOXYLIDENE(AMINO ACIDATO) + D LABELED 168188
AL-BIS(2-ME-8-QUINOLINATO) -134603
AL-BISPYRIDOXYLIDENESERINATO- 128266
AL-CATECHOL VIOLET-AMMONIUM BROMIDE -136770
AL-CL3-SULFONES 141843
AL-DI-ALKYL-2-NH2-ETHOXIDE -125904
AL-DI-ISOPROPYLIDENE-GLUCOFURANOSE 134844
AL-DI-ME-HYDRIDE -134911
AL-DIPHENOLS 168466
AL-DIPHENOLS -134753
AL-ETHANOLAMINE 168381
AL-F-DIETHYLENETRIAMINEPINTAACETIC 128474
AL-GUANIDINES 136811
AL-HEXA-ME-BENZENE,MESITYLENE -151324
AL-HO-FLAVONE 151170
AL-HO-FLAVONES -155184
AL-ISOCINCHOMERONIC ACID 156153
AL-ME-ISONITRILE -144275
AL-MG-(F)-ET 167280
AL-NITRATE -144490
AL-NITROGEN OXIDE RADICAL 163911
AL-PHENOLS + NAPHTHOLS -170116
AL-PROPIOLACTONE 147035
AL-PYROCATECHOL VIOLET -164977
AL-TRI-AC-ACETONATE, C-14 LABELED 142359
AL-TRI-ME-AMINE-TRIS-TETRA-H-BORATE -165464
AL-4,4'-DI-ME-2,2'-BIPYRIDINE 157383
AL/SI, ABSORPTN SPECTRA -143065
AL, CR-ACETIC ACIDS, TETRA-, ETHYLENEDIAMINE 130164
AL, SN-(CL)-BENZENE -130793
AL,B-(HALO)3 138405
AL,BE,CO,CU,NI-SALICYLADEHYDE -164244
AL,BE,MG-AMMINONITRATE, IR 136274
AL,BE,MG,Y-ACETATE,FORMATE, IR SPECTRA -161833
AL,BE,SE,TH,ZR-ACETONATE 137264
AL,CO,CR,FE,MN,TH-ACAC -145631
AL,CO,CU,MG-CHLOROPHYLINS, IR 153867
AL,CO,CU,NI-CHROMAZUROL S -154318
AL,CR,FE-B-DIKETONATES 153742
AL,CU,FE,GA,IN-QUINOLINOL -151238
AL,CU,FE,GA,IN,TI,TL,V-5,7-DI-BR-8-HO-QUINOLINES 170876
AL,CU,FE,ZN-HO-QUINOLINE -137980
AL,FE-HO-PROPIONIC 160091
AL,GA-2-THENOYL-TRI-F-ACETONATE, NMR -171413
AL,GA,IN-4-NOBENZENESULFONATE 166564
AL,GA,IN,TL-QUINOLINES -135105
AL,GA,TH,ZR-THIAZOLYLAZOCHROMOTROPIC 144365
AL,IN,TH-PROPYLENEDIAMINETETRAACETIC A 141288
AL,K-ETHYLENEDIAMINE 143462
AL,MG,NI,ZN-(H2O)6 -144238
AL,MG,NI,ZN-DIACETAMIDE 127678
AL,NI-(CL)-BENZOATE, CONDUCTIVITY -148076
AL,PD-(CL)-BENZENE, DIMER 134960
AL,SB,SN,S,TI-(BR)-AMINES -162377
AL,TI-SILATHRANES 163228
AL,UO2-DI-BROMO-PYROGALLOL-SULFONE-PHTHALENE -170776
AL,V-POLY-CL-PHTHALOCYANINE 147771
ALBR3-OCTA-CL-XANTHONE -136617
ALBR3,GACL3-MESITYLENE 133293
ALCL3-POCL3, HT FORMATN -159552
ALKALI EARTH-CD,ZN-THIOCYANATES, IR 142292
ALKALI METAL-(HALO)-ANILINE, 4, 4'-METHYLENEDI- -162612
ALKALI METAL, CD, FORMATN 160621
ALKALI METAL, Y-ACAC, HEXA-F- -160162
ALKALI METAL, ZN-(H)-PH, PENTA-F-, + D LABELED 161218
ALKALI-(HALO)-HO -149862
ALKALINE EARTH-TETRA-H-5,5-DI-INDAZOLONE 137501
ALKALINE EARTHS-ACIDS -137022
ALKALINE EARTHS-BIPHENYL 125829
ALKALINE EARTHS-NAPHTHYRIDINE, 1,8-, + 2,7-DI-ME- -152345
ALKOXYBENZENES WITH (NC)2CC(CN)2 138441
AM,CE,EU-EDTA -170144
AM,CM,LA,SC,Y-FLUORIDES 156608
AM,NP,PU-(O2)-PICOLINIC ACIDS -145246
AMIDE + MALEIC ANHYDRIDE 148881

AMINES-ZN ACETATE - - - - - - - -168374
AMMONIA, ALIPHATIC, AROMATIC AMINES-IODINE, CHLOROFORM 138033
ANISIDINE-SIF4 - - - - - - - - -158971
ANTIPYRINE-PHENOL,RESORCINOL 155306
APPL BJERRUM METHOD - - - - - - -143195
AQUEOUS SOLN, FORMATN 130638
AROMATIC AMINES NAPHTHALENESULFONIC ACIDS - -141728
AS-(F)6-CLO2 134786
AS-BIPHENYL - - - - - - - - - -158945
AS,BI,IN,PB,SB,SN,TL-DISELENOPHOSPHATE 125871
AS,BI,SB-(HALO)4-TETRAALKYLAMMONIUM - - - - - -134886
AS,BI,SB-TETRA-HALO-TETRAALKYLAMMONIUM 169564
AS,CD,CO,CU,NI,ZN-DITHIOCARBAMATE - - - - - - -162282
AS,CU-BENZENE-(CLO4)2 149194
AS,CU,GE,LI,NI,P,PT,SB,SN-PENTA-CL-THIOPHENOL - - - - - - - -153039
AS,FE-STEARIC ACID 138257
AS,NB,NP,PA,TA,U-(HALO)-PHOSPHINE OXIDES, PHOSPHORAMI 136813
AS,NI-(PPH3)-ISOCYANIDE 140853
AS,PD,PT-(HALO)-PHOSPHINE, ARNE - - - - - - - - - - -136831
AS,RU-(N2)-AMINES 158251
AS,SB-CYCLOPENTADIENYL - - - - - -140854
AS(X3)-PHENANTHROLINES, BIPYRIDYLS,PHENYLENEDIAMINES 153047
ASF5-BASES, NMR - - - - - - - - -148839
ASF5-IF7,SF4 148141
AU-(CL)-ACETAMIDE, N,N-DI-ME- -132428
AU-(CN)-AZIDE 154353
AU-(HALO) DITHIOCARBAMATO - - - -147918
AU-(ME)2(-(HALO) 150343
AU-(SCN)-PHOSPHINE - - - - - - -166813
AU-ANTHRANYLDIACETIC ACID 164715
AU-ARSINES - - - - - - - - - - -152120
AU-AZIDE 163151
AU-CU-(BR)-DIBU-DITHIOCARBAMATE 171085
AU-DI-PH-PHOSPHINE-BENZENE-3-SO3H 151052
AU-DI-2-PYRIDYLRETOXIME - - - - -154250
AU-HALO-ARSINES, PHOSPHINES, THIOETHERS, (CN)-PYRIDINES 163454
AU-N-ALKYL-SALICYCLIDENEIMINE -155435
AU-PHOSPHINE, TRI-PH-, OXIDE, + D LABELED 152352
AU-PHOSPHINE,ARSINE,STIBINE - -128528
AU-PHOSPHINES 148417
AU-PH3P - - - - - - - - - - -171027
AU-PH3P-FLUOROCARBONS + -CARBORANES 168121
AU-PPH3 - - - - - - - - - - -127951
AU-PYRIDINE N-OXIDES 161285
AU-QUINOLINETHIOL - - - - - - -169608
AU-TETRA-HALOGEN 155869
AU-X-TRI-ARYL-PHOSPHINES - - - -166689
AU-8-VINYLOXYQUINOLINE 168133
AU,CU,HG-DI-ET-DI-THIO-CARBAMATES - - - - - - - - -144548
AU,HG,PD,PT-(PPH3)-BF4 126646
AU,IR-(CL)(CO)-TRIPHENYLPHOSPHINES - - - - -137015
AU,OS-(CO)-ARSINES,PHOSPHINES 170869
AU,PD,PT-(HALO)-, POTENTIAL ENERGY, VIBRATN - - - - - - -136551
AZABORolidine-BORANE 163369
AZAFERROCENES, MASS SPECTRA - -171301
B-(P-2)-DIETHYLENETRIAMINEPENTA-IMINODI-ACETIC ACID 168323
B-(F3)-AMINES, HUCKEL CALCULATNS - - - - - - - - -165603
B-(F3)-N-HO-ET-ETHYLENEDIAMINETRIACETIC ACID 168323
B-(HALO)-CHALCOGENIDE - - - - - -171230
B-(HALO)3-TRI-ME-AMINES - - - -142864
B-(I)2-AMINES - - - - - - - - -136827
B-DIKETONE 159630
B-ETHYLENEDIAMINETETRAACETIC ACID - - - - - - - - - - -159966
B-FE-TARTARIC ACID 136100
B-FRUCTOSE,GLUCOSE,GALACTOSE, MANNOSE - - - - - - - - -169598
B-PYRIDINES, QUINOLINES, + N-OXIDES 130275
B-PYRIDOXAL,PYRIDOXAMINE, + PHENOLS - - - - - - - - -165026
B-2,3-DI-H-6-NAPHTHLENESULFONIC ACID 169960
B,GE-CARMINIC ACIDS - - - - - - -144453
B,GE,SN-(CL)-PHAAS,ME4N 156162
B,HO-ALIZARINE, DIAMINE - - - -140347
B,MO,NB,TI,W-TRI-CL-ACETONITRILE 147905
B(CL)2-4-ME-PYRIDINE-TRI-ME-AMINE - - - - - - - - - -143501
BA-ANTIBIOTIC X-537A 137581
BA-CHROMOTROPIC ACID, AZO CPDS -135728
BA-DI-HO-ANTHRAQUINONE 133656
BA-DIMETHYLSULFONAZO III - - - -164466
BA,CA-O-SUBST-PHOSPHATE 158056
BA,CA,CD,-METAPHOSPHATE - - - -160137
BA,CA,CD,HG,SR-AGF4 155584
BA,CA,MG-EDTA - - - - - - - - -155578
BA,CA,MG,SR-CYCLOHEXANETETRAACETATE 150368
BA,CA,SR-TETRA-ET-ZINCATE - - -158931
BA,CD,CS,NA-THIOCYANATE 149500
BA,SR-NITCHROMAZO - - - - - - -157942
BCL3, AMINES + NITRILES 146096
BE -AMINO ACIDS - - - - - - - -136098
BE-(H2)-HE 144200
BE-(RNH2)-OAC, D LABELED - - - -160153
BE-ACETYLACETONATE 165938
BE-AMINES, ME-,ET-,PR-, BU- - -164443
BE-ANTIHISTAMINIC SUBSTANCES 130678
BE-ASPARAGINE - - - - - - - - -142580
BE-BETA-DIKETONATES 165665
BE-EDTA - - - - - - - - - - -145516
BE-ERIOCHROME BRILLANT VIOLET B 133317
BE-F, NMR SPECTRA - - - - - - - -170192
BE-FLAVONES, SUBST 158072
BE-MECN-NCS - - - - - - - - - -135136
BE-METHYLTHYMOL BLUE 144529
BE-OXALIC ACID - - - - - - - - -147991
BE,CU-NAPHTHALENES, 141611
BE,CU-RESORCYLALDOXIME - - - - -166390
BE,TH-SOLOCHROME AZURINE B S 155577
BENZENE-AROMATIC HYDROCARBONS -128350
BENZENES-TETRA-CN-ETHYLENE 136957
BENZOPHENONE + METHANOL - - - -168490
BENZYLIDENE MALONONITRILES-PHOSPHINE 145458
BENZYLQUINOLINE-CHROMIC ACID - -130160
BF2-(CO)3 128797
BF2-ALKYLIDENE-KETONES - - - - -171145
BF2,SI,SN-ACETYLACETONATO, NMR 159629
BF3-ACETONE, D LABELED - - - - -160251
BF3-DI-ET KETONE, CIS-TRANS ISOMERISM 168684
BF3-DI-ME-SULFOXIDE, + D LABELED - - - - - - - - - -160252
BF3-ETHERS 137682
BF3-FORMAMIDE - - - - - - - - -136703
BF3-KETONES, NMR 157762
BF4-PICOLINES, LATTICE ENERGY + HEAT FORMATN - - - - - - - -143029
BH3-BENZYLAMINE, DIBENZYLAMINE 141721
BH3-PHOSPHINE, PHOSPHITE - - - -143205
BI-(CL)-PYRIDINECARBOXAMIDES 164432
BI-(SECN)6-AMINES - - - - - - -130162
BI-ACETONE, THENOYL-TRI-F- 130645

BI-BROMOTHYMOL BLUE - - - - - -140203
BI-CHLORIDE, FORMATN CONSTANTS 162954
BI-DIANTIPYRINEMETHANE - - - - -160110
BI-EDTA 150866
BI-HEXYL PHOSPHATE - - - - - - -154267
BI-MALIC, TARTARIC ACIDS, POLAROGRAPHY 140204
BI-TETRA-CL-TETRA-OH-FLUORAN - -143297
BI-THIOUREA, N-PH SUBST 132404
BI-THIOUREA, N-PH SUBST - - - -132409
BI-UNITHIOL 146236
BI-7-SUBST-8-HO-QUINOLINE - - -125948
BI,CD-IODIDE,ANTIPYRINE 157948
BI,CD-IO3,HG,NI-DITHIOCARBAMIC ACIDS - - - - - - - - - -140006
BI,CD,HG,PD-PROPYLENEDIAMINETETRAACETIC A 141292
BI,CD,OS,ZN-ANTIPYRINE - - - - -137487
BI,CO,FE,MN-QUINOLINETHIOL 137486
BI,GA,HO,LA-ACETIC ACIDS - - - -129448
BI,SB-(CL)3-, DIMETHYLSULFOXIDES 143274
BICL3-PHOME, ACETONE, MECN - - -159912
BIS-(CO-TETRA-NH3-NCS)-MU-AMIDO 146913
BIS-(TETRA-NH3-CO)-MU-NH2,OH-, SYN + RXNS - - - - - - - - -146912
BIS(LIGAND)-DECABORANES 153069
BIS(ME2GE)2(CO)6 - - - - - - -160294
BIS(NI-CL4-DI-MU-CL-N-ME-N'-DIAZABICYCLO(2,2,2)OCTONIUM) 159624
BIS(RH-PY4-CL)PEROXO TRI-(BF4) -153061
BK,CF,CM,PR-CYCLOPENTADIENES 135083
BORATE-ERYTHROMYCIN - - - - - -138271
BORATE-MANNITOL 141942
BORAZINES, 2,4,6-TRI-CL- + PYRIDINE - - - - - - - - -130212
BORIC ACID-ANTHRAQUINONE 139997
BORIC ACID-LACTIC ACID - - - - -169920
BR-CHARGE-TRANSFER- 140299
BR-DI-PH ETHER - - - - - - - - -164272
BR,I,SO4-METHEMOGLOBIN A 165262
BROMOPHENOL BLUE-AMINES - - - -143291
BROMOPHOL BLUE-DICYCLOHEXYLAMINE 143302
BU-MG-TETRAMETHYLENEDIAMINE - -158798
BUTADIYNE-CU 150168
CA-GALACTURONIC ACID + GLUCURONIC ACID - - - - - - -148467
CA-HYDRAZINECARBOXYLIC ACID 146392
CA-METAPHOSPHATES, TRI- + TETRA-139679
CA-QUINOLINES, CA-45 LABELED 144547
CA,CD,CO,CU,FE,MG,MN,NI,ZN-ACETONITRILE - - - - - - - - -138312
CA,CO,CU,HG,MG,MN,NI,ZN-ARGININE, CITRULLINE, ORNITHI 138610
CA,CO,CU,MG-IMINODIACETIC - - -157941
CA,CU-LACTATE 165457
CA,CU-MALONATE,PHTHALATE - - - -165458
CA,CU,ZN-TRIETHYLENETETRAMINEHEXAACETI 152000
CA,MG-UREA, STABILITY - - - - -168961
CA,SR-TRI-BU-PHOSPHATE + ME ISO-BU KETONE 155432
CAI-ETHYLENEDIAMINE - - - - - -168494
CALYTIC 134768
CATIONS, EU + VO - - - - - - - -130770
CBR4-AROMATIC CPDS 151897
CD-(CL), NANO3-KNO3, EUTECTIC -155977
CD-(HALO)-CHLOROANILINE, PYRIDINE N-OXIDE 159253
CD-(HALO)-PICOLINE - - - - - - -157434
CD-(HSIO6)2 163273
CD-(NCS)2-PYRIDINE N-OXIDE - - -141610
CD-(NO3)2-ISOQUINOLINE 127706
CD-(SCN)6, BA,CS,K,NA SALTS, IR 160168
CD-BROMIDE 160531
CD-CITRIC ACID - - - - - - - - -159555
CD-CU3-(OH)6-(NO3)2 133360
CD-CYANOTHIOUREA - - - - - - - -153278
CD-ETHYLENEDIAMINE 163166
CD-ETHYLENEDIAMINETETRAACETIC ACID - - - - - - - - - - -160731
CD-PHENANTHROLINE 159566
CD-PHENANTHROLINE-BROMOPYROGALLOL RED - - - - -164469
CD-PYRAZOLYLQUINOLINOL 169609
CD-PYRIDINE - - - - - - - - - -146773
CD-PYRIDINECARBOXYLIC 149502
CD-SELENOCYANATE, IR - - - - - -168410
CD-S2O3-EN 128779
CD-THIOLACTIC ACID - - - - - - -134702
CD-TRIBENZYLAMINE 162286
CD-TRIN-NH2CH2CH2OH- - - - - - -135479
CD-4-(2-PYRIDYLAZO)-RESORCINOL 162350
CD, CO, CU, HG, MN-CARBONIC ACIDS, 2-NH2-CYCLOHEXANE- - -130549
CD, CO, HG, ZN-ACAC 152840
CD, CO, NI, CU, ZN UO2-PROLINE -162732
CD,CO-PB-LEVULINIC ACID 141939
CD,CO,CU,FE,MG,MN,NI,ZN-(CL04) OR -(BF4)-PYRAZOLE,IMIDAZ - -136077
CD,CO,CU,FE,MN,NI,ZN-3(5)-ME-PYRAZOLE 158065
CD,CO,CU,FE,NI,ZN-THIOGLYCOLATES - - - - - - -152947
CD,CO,CU,HG,NI-QUINAZOLINEDITHIONE 125872
CD,CO,CU,HG,ZN-A-COOH-TRIPYRRENE - - - - - - - - -163136
CD,CO,CU,MG,ZN-8-HO-QUINOLINE-5-SULFONIC ACID 162016
CD,CO,CU,MN,NI,ZN-(SECN)2-DIHYDRAZINOPHTHALAZINE - - - -144291
CD,CO,CU,NI,ZN-BENZAZOLES, 2-FORMYL- 160164
CD,CO,CU,NI,ZN-MACROHETEROCYCLIC - - - - -139184
CD,CO,CU,NI,ZN-MALONIC ACIDS 157304
CD,CO,CU,ZN-CYANATES, IR - - - -160624
CD,CO,FE,HG,MN,NI,ZN-(CL2)-THIOUREA 146908
CD,CO,FE,MN,NI,ZN-DMSO-SECN - -153280
CD,CO,HG,NI- SELENOCYANATE 168467
CD,CO,HG,NI,PB,ZN-PENICILLAMINE 151010
CD,CO,HG,ZN-TRI-ME-STIBINE-SULFIDE 155465
CD,CO,MN,NI,PD,ZN-(CL04)2-1,8-NAPHTHYRIDINE - - - - - - - -145249
CD,CO,NI,ZN-(BF4)2-PICOLINE 142517
CD,CO,NI,ZN-HISTIDINE - - - - -165454
CD,CR,FE,HG,ZN-SULFINATE 137635
CD,CU-EDTA, DISSOC KINETICS - -153465
CD,CU,FE-CL, ION EXCHANGES 156578
CD,CU,HG,PB-PROPANEDITHIOL - - -154280
CD,CU,HG,ZN-THIOUREA, ANALYSIS BY CHLORAMINE-T OXIDN 164153
CD,CU,MN,NI,ZN-DI-COOH-BENZIDINE - - - - - - - - -135026
CD,CU,MN,PB-MALONATE, POLAROGRAPHY 137801
CD,CU,NI-PHTHALATE - - - - - - -167445
CD,CU,NI,UO2-SUBST-HYDROXAMIC ACIDS 146330
CD,CU,NI,ZN-IMINOACETIC ACID-DIAMINES - - - - - - - - -137445
CD,CU,NI,ZN-OXALYL-DIHYDRAZIDE-DI-AC 144536
CD,CU,PB-PYRUVIC ACID - - - - -126374
CD,CU,ZN-(CL)5-HEXAAMMINECOBALT 147915
CD,CU,ZN-GLYCOLIC ACID - - - - -131479
CD,FE-ANTIPYRINE 160086
CD,GA,IN,ZN-BUTANOL,PENTANOL, PROPANOL - - - - - - - - -136773
CD,HG-(BR), AQ SOLN FORMATN 150758
CD,HG-(HALO)-TETRA-ME-ETHYLENEDIAMINE - - - - - - -135909

CD,HG-BIURET, D-LABELED 166800
CD,HG-DIPHENYLSULFONEDICARBOXALDEHY 144294
CD,HG-PORPHINS, TETRA-PH- 150781
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CD,HG,PD-SULFHYDRYL-PENICILLAMINE - - - - - - - - -151026
CD,HG,SN,TI,ZN-(NCC(CN)2)-PYRIDINE 152290
CD,HG,ZN-(HALO)-PYRIDINE, PYRAZINE - - - - - - - - - -162384
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CD,NI-2,6-DI-COOH-PIPERIDINERACETIC ACID 131436
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CD,UO2,ZN-OXIMIDOBENZOTETRONIC ACID 169696
CD,ZN-(HALO)-(HO) - - - - - - -165152
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CD,ZN-NAPHTHOL(MONO- + DI-SULFONIC ACIDS 125672
CD,ZN-NITROSONAPHTHOL - - - - -159782
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CO-(CL)-AMINE, BIS-(2-DI-ME-N-ET)-ME- -130701
CO-(CL)-CYCLOHEXANEDIAMINE 158224
CO-(CL)-EN-CYCLOALKYLAMINE -146343
CO-(CL)-ETHYLENEDIAMINE 167578
CO-(CL)-GLYCINEPROPYLENEDIMINES 136152
CO-(CL)-NH3-TRIETHYLENETETRAMINE, STEREOC 156006
CO-(CL)-TETRA-SUBST-THIURAM -154315
CO-(CL)-TETRAETHYLENEPENTAMINE, CRYST STRUCT 154417
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CO-(CL)-TRIS(DI-PH-PHOSPHINOETHYL)AMINE, STRUCT -156548
CO-(CL)(NO3)-NH2-ACETONITRILE, -GLYCINE 155527
CO-(CL)PENTAMMINE -144842
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CO-(CL)2-AMINES -167588
CO-(CL)2-BUTANE, BIS-N,N'-2-PICOLYL-2,3-DI-NH2- 162550
CO-(CL)2-CYCLOHEXANEDIAMINE -155289
CO-(CL)3-DIEN 158620
CO-(CL)3-HEXAAMMINE -136106
CO-(CL)3(NH3)5-AMINO ACIDS 169591
CO-(CL)4-CYCLOTETRAPHOSPHONITRILES -136821
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CO-(CL04)-ETNC -146103
CO-(CL04)-PHENANTHROLINE 156582
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CO-(CN), PULSE RADIOLYSIS -130777
CO-(CN)2-(CL)-EN2, STRUCT 158813
CO-(CN)2-(EN)2 -128492
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CO-(CN)5-FUROYL AZIDE -137622
CO-(CN)5-NITROXIDES, RADICALS 159201
CO-(CN)5-TL -125580
CO-(CN)5, ETHYLENE, D LABELED 130224
CO-(CN)5, POLAROGRAPHY -157685
CO-(CN)6-ETHANES, 1,2-DI-NH2- 140908
CO-(CNH3)5-NCO, + (CN)6 -150349
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CO-(CO)- METHINES -167582
CO-(CO)-ACETYLENE, D LABELED 167798
CO-(CO)-BICYCLOHEPTADIENE -168223
CO-(CO)-HALOSILANE 148321
CO-(CO)-HEXADIYNES -150220
CO-(CO)-PHOSPHINES 160265
CO-(CO)-PHOSPHINES, TRI-F-ME- 150350
CO-(CO)-SN 148339
CO-(CO)-TRI-ALKYL(ARYL)-CYCLOPROPENE -158948
CO-(CO)-2,3-DI-ME-BUTADIENE 145639
CO-(CO)(NO)-ORGANOMETALPHOSPHINE -150419
CO-(CO)12 157385
CO-(CO)2-(NO)-ARSINE,PHOSPHINE, STIBINE -148863
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CO-(CO)3-PH3SN-PH3P -127667
CO-(CO)3(NO)-ARSINE, PHOSPHINE 150222
CO-(CO)4-BIS(DI-PH-PHOSPHINO)-ACETYLENE -138473
CO-(CO)6-ARSINE 155236
CO-(CO)6-LACTONE, HYDROGENATN -157385
CO-(CO)8-ARSINE, PHOSPHINE 169464
CO-(C5H5)-(HALOALKYL)CYCLOPENTADIENE -148729
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CO-(EN)-CR(CN)5NO 170795
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CO-(EN)2-ACETIC ACID + D LABELED 160267
CO-(EN)2-GLUTAMATE, X-RAY ANAL -170122
CO-(EN)2-GLYCINE ESTER 151148
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CO-(HALO)-(NH2-PHOSPHINE) -158189
CO-(HALO)-(NO2)-PHENANTHROLINE 141761
CO-(HALO)-ACETONITRILE -156574
CO-(HALO)-ANTHRANILALDEHYDE, THIOSEMICARBAZONE 160157
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CO-(HALO)-PENTAAMINE -167982
CO-(HALO)-PENTAAMINE, PHOTOCHEM 141934
CO-(HALO)-PROPYLENEDIAMINES, N-ME- -155408
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CO-(HALO),(NCS)-PYRIDINALPHENYLIMINE -163189
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CO-(HALO)2-EN-CL04 161196
CO-(HALO,PYRIDINE)-ETHYLENEDIAMINE -139038
CO-(HO)-(NO2)-NH3 155517
CO-(HO)-GLUCONATES -158230
CO-(H2O)-OXALATE 156573
CO-(H2O)-PENTANEDIONE, 2,4- -155975
CO-(H2O)5-NH3 159099
CO-(H2O)-DIEN -156603
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CO-(NCS)-TETRAETHYLENEPENTAAMINE 170145
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CO-(NH2)5-BR IONS 132661
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CO-(NH3)-(SCN), KINETICS -152807
CO-(NH3)-ACAC, STEREOCHEM 152339
CO-(NH3)-AZIDE -138248
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CO-(NH3)-ETHYLENEDIAMINES -129361
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CO-(NH3)-UREA -155418
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CO-(NH3)4-OXALATO, REDN -148328
CO-(NH3)5 HYDRAZINE 147948
CO-(NH3)5-ACETATE, PHOTOCHEM -143752
CO-(NH3)5-AMINO ACIDS, CD 131020
CO-(NH3)5-CO2-STIBENE -129497
CO-(NH3)5-FORMAMIDE, LINKAGE ISOMERS 143473
CO-(NH3)5-MALEATE -162547
CO-(NH3)5-PYRIDINE 129450
CO-(NH3)5, SOLN, ASSOC -152832
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CO-(NH3)6-AZIDE, DECOMPOSN MECHANISM 142244
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CO-(NH3)6-CL04 142226
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CO-(NH4)6-M010038 127906
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CO-(NO)(CO)-PHOSPHINE 157964
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CO-(NO)2-I-PPH3, N-15 LABELED 127258
CO-(NO2)-ACAC-, PYRIDINE -136179
CO-(NO2)-AMMONIA 136897
CO-(NO2)-PYRAZINAMIDE -140096
CO-(NO2)-TRIAMINES, STEREOCHEM 150048
CO-(NO2)2-EN-NO3- -139036
CO-(NO2)2-ETHYLENEDIAMINES 139037
CO-(NO2)3-AMMINE-EN -151517
CO-(NO2)3-AMMINE-EN 151535
CO-(NO3)2-THIOUREA -137975
CO-(NO3)2,CL2-PH3P,PH3PO 153498
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CO-(OH)-PURINE -126768
CO-(OH)-PURINE 126772
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CO-(PEROXO)-PENTAAMMINES -136105
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CO-(SALICYLALDEHYDATO)-PYRAZINE, MORPHOLINE,BENZOTHIAZOLE -166412
CO-(SCN)2-UROTROPINE, POLAROGRAPHY 144749
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CO-(SO4)-ETHYLENEDIAMINE 127959
CO-(SO4)-UREA,THIOUREA -127745
CO-(S2O3)-ETHYLENEDIAMINE, ION ASSOCIATN 170370
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CO-ACAC, D LABELED -162458
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CO-ACETYLACETONATE 160432
CO-ALANINE, ISOMERS, TLC -130820
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CO-AMINES -162991
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CO-AMINES, ETHYLENEDI- + MONOETHANOL- -160170
CO-AMINES, RADICALS 161546
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CO-AMINOACIDS + -IMIDAZOLES 143474
CO-AMINOMETHYLPYRIDINE -136107
CO-AMINOPOLYCARBOXYLIC ACIDS 171300
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CO-BIS(ACETYLACETONE)ETHYLENEDII 155462
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CO-BIS(HALOGENOACETATO)-BIS(PROPYLENEDIAMINE) 137396
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CO-BIS(METHINYL-ENNEACARBONYL) -167583
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CO-CL-PENTAKISALKYLAMINO -140416
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CO-CL2-BIS(EN) 126265
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CO-CYCLOPENTADIENE -171131
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CO-DI-CL-BIS-EN, AQUATN -164080
CO-DI-ET-TRI-NH2-PENTA-ACETIC ACID 133223
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CO-DI-ME SULFONE 134794
CO-DI-ME-GLYOXIMATO-SELENOCYANATES -161178
CO-DI-ME-GLYOXIME 145375
CO-DI-ME-GLYOXIME-NCO + RXNS -140020

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CO-DI-ME-GLYOXIME-SULFITO, AQUATN KINETICS -140208
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CO-ETHYLENEDIAMINE 142422
CO-ETHYLENEDIAMINE -148772
CO-ETHYLENEDIAMINE 149832
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CO-ETHYLENEDIAMINEDIACETIC ACID, MALONIC + OXALIC CHELAT 150341
CO-ETHYLENEDIAMINES -155805
CO-ETHYLENEDIAMINES, N,N,N',N'-TETRAKIS-(2-HO-ET(PR))- 155394
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CO-F-ANILINE-(HALIDE) -142509
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CO-FE-GE-CYCLOPENTADIENE -134165
CO-FE,OS,RU-(CO)12, LABELED 142510
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CO-HEXANE-2,4-DIONATO -162458
CO-HISTIDINES 136812
CO-HO-ET-PROPANEDIAMINE -169047
CO-IMIDAZOLE 164993
CO-ISONICOTINIC HYDRAZIDE -149509
CO-I-AN(4-TOLYLISOCYANATE)4 12766
CO-KETO-DITHO-ESTERS -155290
CO-LEUCINATE 151254
CO-MACROCYCLICS, HYDROLYSIS -156009
CO-MALEONITRILEDITHIOLATE, KINETICS 155987
CO-MALONATO, NEW SYN -156185
CO-MESO-ISE-570
CO-MONOXIME ANIL, DI-AC -152291
CO-N-DI-ME-ARSINOPHENYLSALICYLALDIMINE 128546
CO-N-HETEROCYCLES -145563
CO-N-ME-ALANINE 153168
CO-N,N'-ETHYLENEBIS-SALICYLALDEHYDEIMINE -145645
CO-NCS-GLYOXIMES 165057
CO-NH3- S2O3 -164084
CO-NH3-EN-CO3 161525
CO-NH3(+ HO) -159397
CO-NI-DMSO 126232
CO-NICOTINIC ACID -125577
CO-NIOXIMATO-SELENOCYANATES 157931
CO-NITRATE-UREA, SOLUBILITY -149515
CO-NITRILOTRIACETIC ACID 152940
CO-NO-BIS(BENZAC OR ACAC)-ETHYLENEDIIMINE -125905
CO-NO2-NO3-(NH3)4 125902
CO-NO2-OXALATO -125907
CO-NO3-(NH3)5 126070
CO-N3(CL)-ETHYLENEDIAMINES -141764
CO-OCTANESNONANES, DECANES, DI-NH2-DI-THIO SUBST 130199
CO-ORGANYLCYCLOPENTADIENE -159958
CO-OXALATE, DECOMPOSITN 165965
CO-OXALATE, THERMAL DEHYDRATN -164823
CO-OXALATO-AMMINE 129078
CO-OXINE, STRUCT -151387
CO-PB,SN-(CO)3-PH3 162958
CO-PENTAAMMINE -162908
CO-PENTAAMMINES 136410
CO-PENTANONES, 2,3-DIOXIMINO- -130068
CO-PHEN,BIPY,BIGUANIDE,EN, AMIDINOUREA 156397
CO-PHENANTHROLINE,1,10- -152349
CO-PHENANTHROLINES, DI-NO2- 130072
CO-PHENANTHROLINES, QUINONES -152118
CO-PHOSPHAZO CPD 160127
CO-PHOSPHORYL, ET -152334
CO-PH3P-BENZILDIOXIME-HYDRIDE, RXN URACIL 149621
CO-PH3P, HYDROGENATN CATALYST -149644
CO-PI-CYCLOPENTADIENYL 134200
CO-PICOLINE N-OXIDE -150775
CO-PO4H2-(NH3)5 126053
CO-PROTEINS -156618
CO-PYRAZOLE-BORATE, NMR 154621
CO-PYRAZOLE, 3-PH-5-PYRIDYL(2)- 137485
CO-PYRIDIL, 2,2', MONOXIME 139264
CO-PYRIDINE -127958
CO-PYRIDINE,SOLVENT EFFECT 149854
CO-PYRUVIC ACID-N2HC(S)NH2 -135140
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CO-SALICYLIDENE-PROPYLENE-DIAMINE -139915
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CO-SALICYLIDENEIMINE -148452
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CO-SCHIFF BASE, RXN ARYL HALIDE 166611
CO-SCHIFF BASES 150782
CO-SO3OH2-ETHYLENEDIAMINES - - -156007
CO-SUCCINATE, PHENANTHROLINE, BIPYRIDINE 160171
CO-SULFONAMIDE-ENZYME - - - - -164596
CO-TARTRATE 149951
CO-TETRA-ALKYLTHIURAM - - - - -138241
CO-TETRA-PH-PHORPHYRIN, LIGAND 165727
CO-TETRA-SO3H-PHTHALOCYANINE - -135168
CO-TETRA(4-MEO-PH)-PORPHYRIN 156144
CO-THIOCYANATE - - - - - - - -136346
CO-THIOCYANATE, LIGAND SUBSTITUTN 171297
CO-THIOSEMICARBAZIDE - - - - - -159995
CO-THIOVIOLURIC ACID 144515
CO-TRI-NH2-ET-AMINE, AMINO ACIDS - - - - - - - - - - -152335
CO-TRIACIDOTRIAMINE 137657
CO-TRIBENZOTRIAZACYCLODUODECINES 143565
CO-TRIBENZOTRICYCLODUODECINE(B, F,J)(1,5,9) 143796
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CO-TRIETHYLENETETRAMINE, STEREOCHEM 161780
CO-TRIMETHYLENEDIAMINE, STRUCT -155866
CO-TRIMETHYLENEDIAMINES 159938
CO-TRIMETHYLENEDIAMINETETRAACETI 141856
CO-TRIS-(2,2'-BIPY) 170814
CO-TRIS-OXALATO - - - - - - - -162915
CO-TRIS(N,N'-ETHYLENEBIS(3-MEO-SALICYCLIDINEIMINATO)) 164362
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CO-1,3-(BI-AC-MONOXIMEIMINO)PROPANE 137973
CO-1,3-BIS(DI-AC-MONOXIME-IMINO)-PROPANE - - - - - - - -136939
CO-2-MERCAPTOETHANOL, CL-EN 157382
CO-2-NITROSO-1-NAPHTHOL - - - -166233
CO-2,2'-BIPYRIDINE(1,10-PHENANTHROLINE) 169677
CO-2,2'-DI-NH2-DI-ET SULFIDE + SULFOXIDE - - - - - - - - -137397
CO-4-(2-PYRIDYLAZO)RESORCINOL, RXN 146550
CO-4,4',4'',4'''-TETRA-SULFO-PHTHALOCYANINES, ION - - - - -158315
CO-5-NO2-SALICYLALDIMINE 170819
CO, CR, FE, MN, NI-(CO)-(CF3SO2) - - - - - - - - -152282
CO, CR, NI-ME-SUBST-PHENANTROLINES 155414
CO, CU-BIDENTATE ARSINE(PHOSPHINE)OXIDES - - -145473
CO, CU, MG-(PYROPHOSPHORAMIDE, OCTA-ME-) 131034
CO, CU, NI-(HALO)-ETHYLENEDIMORPHOLINES - - - -136099
CO, FE, NI-(NO)-(CN) 152276
CO, CR, PT-ALLENES, PI + SIGMA BONDED - - - - - - - - - -130201
CO, MN, NI-THIOUREA + UREA 164427
CO, NI-(8R)2-PHOSPHINES, 8-QUINOLYL-DI-PH- - - - - - - -166553
CO, NI-DI-ME SULFOXIDE + TRI-ME PHOSPHATE 130202
CO, NI-PHOSPHITES, TRI-ARYL - -132324
CO, NI-SALICYLALDEHYDE SEMICARBAZONE 164434
CO, RH-(CL)-ETHYLENEDIAMINE, D LABELED - - - - - - - - -155407
CO,CD,CU,FE,NI,ZN-NAPHTHYRIDINES 136160
CO,CD,HG,MG,ZN-METALLOPORPHYRIN, PYRIDINE - - - - - - - -137644
CO,CR-(CL)2-BIPY + PHEN 137981
CO,CR-(NH3) + ETHYLENEDIAMINE, REDN BY YB - - - - - - - - -155812
CO,CR-ACAC 141270
CO,CR-BIPYRIDYL, PHENANTHROLINE 164999
CO,CR-ETHANOLAMINES 141756
CO,CR-ETHYLENEDIAMINE MONOACETATO - - - - - - - -146296
CO,CR-IMINODIACETIC ACIDS 152980
CO,CR-LEUCINE-N,N-DIACETIC ACID 141855
CO,CR-NH3 156261
CO,CR-NITRILOTRIACETIC ACID - -152981
CO,CR-PHENANTHROCINE 150002
CO,CR-PHENANTHROLINE,BIPYRIDYL -127956
CO,CR-2,2'-DI-HO-AZO 170740
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CO,CR,CU,FE,NI,ZN-(HALO)-TRIETHANOLAMINE 159255
CO,CR,FE-ACAC + F-ACAC - - - - -158642
CO,CR,FE,MN-METHANIDO,ACETONATO 125865
CO,CR,FE,MN,SC,V-ACETYLACETONATE - - - - - - -159764
CO,CR,MO,W-(HALO)OR(CO)-THIOMORPHOLIN-3-ONE 158996
CO,CR,NI-DI-ET-AMINOETHANETHIOL 153110
CO,CR,NI,ZN-ACRIDINE-N-OXIDE 163453
CO,CR,RH-ETHYLENEDIAMINE, PROPYLENEDIAMINE - - - - - - - -139024
CO,CU-(CH2CLCOO)-FORMAMIDE, ACETAMIDE,UREA,TETRAHYDROFURA 169605
CO,CU-FURANACETIC ACID - - - - -125890
CO,CU-SCHIFF BASE 166546
CO,CU,CD,MG,MN,NI,ZN-8-QUINOLINOL - - - - - - - - - -167962
CO,CU,FE,MN-NAPHNATE 156886
CO,CU,FE,MN,NI-TERPYRIDINE TRIOXIDE - - - - - - - - - -147935
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CO,CU,FE,MN,NI,ZN-GLUTAMATES - -160140
CO,CU,FE,MN,NI,ZN-ISOCINCOMERONIC ACIDS 157305
CO,CU,FE,MN,NI,ZN-PHTALOCYANINE - - - - - - - - -145659
CO,CU,FE,MN,NI,ZN-PORPHYRIN 145659
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CO,CU,FE,MN,NI,ZN-PYRIDINECARBOXYLATES - - - - -144451
CO,CU,FE,MN,ZN-(CL)4-ET4N 146920
CO,CU,FE,MO,NI,PD-TRIAZINE - - -136772
CO,CU,FE,NI-AMINOPOLYCARBOXYLIC ACID 156113
CO,CU,FE,NI-1,10-PHENANTHROLINE-2-AMIDOXIME - - - - - - - - -159045
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CO,CU,FE,NI,ZN-2-BENZOYLPYRIDINE-2-PYRIDYLHYDR 156431
CO,CU,FE,PD,NI-2,4-NO-1,3-NAPHTHALENEDIOL - - - - - - - -169924
CO,CU,HG-PYROMELLITIC DI-IMIDES 163451
CO,CU,MG,NI,PD,ZN-TRIAZINES-HYDRAZINOACETIC ACIDS - - - -162339
CO,CU,MN,NI-OXALATE,MALEATE 145944
CO,CU,MN,NI-URETHAN - - - - - -143442
CO,CU,MN,NI,ZN-HEXAMETHYLENETETRAMINE 156177
CO,CU,MN,NI,ZN-PHTHALIC ACIDS -167446
CO,CU,MN,ZN-BIOCYTINS, AMINO ACIDS 160190
CO,CU,MN,ZN-TRIBENZYLARSINE OXIDE - - - - - - - - - - -145155
CO,CU,NI-(CL)2(QUINOLINYL-METHYLENE)-QUINUCLIDINES 139803
CO,CU,NI-(HALO)-SUBST-4-NO-ANILINES - - - - - - - - - -153073
CO,CU,NI-(PY,PIC,MEHO)-PHTHALIMIDE 163182
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CO,CU,NI-ANION EXCHANGER 144370
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CO,CU,NI-AZOBENZENES 149633
CO,CU,NI-BIS-2-ME-8-NH2-QUINOLINE - - - - - - - - -158571
CO,CU,NI-BISCARBORANE 149418
CO,CU,NI-DINITROSORESORCINOL - -141612
CO,CU,NI-ETHYLENEDIAMINE-TETRA-AC 152470
CO,CU,NI-HALO-1,2-DIPYRIDYLETHYLENE - - - - - -129980
CO,CU,NI-IMINODIACETIC ACID 140091
CO,CU,NI-IMINOPROPIOPHENONE - -168407
CO,CU,NI-KOZIC ACID 142153
CO,CU,NI-LEUCINE - - - - - - - -126418
CO,CU,NI-OCTA-ME-CYCLOTETRASILAZANE 163217
CO,CU,NI-P(AS)CL3- SALICYLIDINEIMINE - - - - - -146915
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CO,CU,NI-PROPIOPHENONE,ANILINE -168409
CO,CU,NI-QUINOLINESULFONAMIDE 166576
CO,CU,NI-QUINOXALINEDITHIOL - -143974
CO,CU,NI-SCHIFF BASES 138239
CO,CU,NI-TETRABENZOTETRAAZACYCLOHEXADE 134977
CO,CU,NI-THIOACETIC ACIDS 144339
CO,CU,NI-4,4'(-PHENYLENE-BIS(METHYLIDEN-NITRILO))-DI-M 168546
CO,CU,NI, LIGAND SUBSTITUTN 159571
CO,CU,NI,PB,ZN-BROMANILIC ACIDS 159250
CO,CU,NI,PB,ZN-LAWSONE,JUGLONE 159251
CO,CU,NI,PD,ZN-AMINE - - - - - -141513
CO,CU,NI,PD,ZN-THIOSEMICARBAZIDES 150189
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CO,CU,NI,PT,ZN-THIAZOLES 136158
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CO,CU,NI,ZN-ACRIDINES 141599
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CO,FE-(CO)-(NO)-TRI-PH-ARSINES + PHOSPHINES 145352
CO,FE-(CO)-DI-F-METHYLENE - - -140835
CO,FE-(CO)-TETRA-F-BENZYNE 157993
CO,FE-(NH4)-EDTA, ESR - - - - -144838
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CO,FE-DITHIOLENES 152132
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CO,FE,MN,NI,ZN-ETHANES - - - - -169481
CO,FE,MN,ZN-GLYCEROL, + D LABELED 169624
CO,FE,MO-CYCLOPENTADIENYL - - -152122
CO,FE,NI- PHOSPHINE 155212
CO,FE,NI-(HALO)PYRIDYLMETHYLKETAZINE -147924
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CO,FE,NI-1,6-BIS(2-PYRIDYL)-2,5-DITHIAHEXANE - - - - - - - -159031
CO,FE,NI,RU-(CO)2-DIENYL, IR 160419
CO,FE,NI,ZN-SCHIFF BASES - - - -141501
CO,FE,NI,ZN-TRIS(ALDOXIMO-PYRIDYL)-PHOSPHINE 151154
CO,FE,NI(DICARBOLLYL)-CYCLOPENTADIENE - - - - - - - -169494
CO,FE,OS,RH,RU-BIPY OR PHEN 145568
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CO,FE,PT-MANDELIC ACID 141753
CO,HG,NI,ZN-XANTHOGENATED LIGANDS - - - - - - - - - -134303
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CO,IR,RH,RU-(CUBRS)-(NH3)6 - - -141492
CO,MG,NI-BIS(N',O-HYDRAZINECARBOXYLATE) 156084
CO,MN-CARBONYL - - - - - - - - -142878
CO,MN-NICOTINAMIDE, IR 136090
CO,MN-OXALATES, DECOMPOSITN - -141346
CO,MN,NI-(HALO)2-DI(2-BZ-PYRIDINE) 169586
CO,MN,NI-(NCS)2-ETHANOL, METHANOL - - - - - - - - - -136829
CO,MN,NI-BENZYL MALONATE 167444
CO,MN,NI-PHOSPHINES - - - - - -143777
CO,MN,NI-SELENATE 165459
CO,MN,V-(CO)-CYCLOPENTADIENE - -167702
CO,MN,ZN-APOENZYME 168940
CO,MO,NI,W-(CO)-PYRAZOLYLBORATE-ALLYL - - - - - - - - - -170810
CO,NA-DISULFITOTETRACYANO 167362
CO,NI-(ACAC,BZAC,TFAA,HFAA)-PICOLINE OXIDE - - - - - - - -170803
CO,NI-(AMINE)-ACAC 169601
CO,NI-(CL2)-2-PHENYLENE(BIS-DI-ME-ARSINE) - - - - - - - - -169571
CO,NI-(CO)2-CYCLOPENTADIENE 134914
CO,NI-(HALO) DI-ME-CYANAMIDE - -125831
CO,NI-(HALO)-(NCS)-TRI-ET-AMINE 138324
CO,NI-(HALO)-THIAZOLIDINE-2-THIONE - - - - - - - - - -158997
CO,NI-(HALO)3-SUBST-PYRIDINES 129367
CO,NI-(NH2-BENZOTHIAZOLE) - - - -136335
CO,NI-ACETAMIDE 140025
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CO,NI-AMINES 134909
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CO,NI-BIS(2'-IMIDAZOLINYL)BENZENE + ETHANE 169620
CO,NI-BORANES 155207
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CO,NI-CORRIN 139233
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CO,NI-DIAZABICYCLOOCTANE(2,2,2) 138534
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CO,NI-DISELENOCARBAMATES 151050
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CO,NI-PHOSPHINE 141618
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CO,NI,PD-DITHIOCARBAMATE 125894
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CO,NI,U-FORMAZANS 155544
CO,NM,NI,ZN-(NCS OR NCSE)-PHOSPHOTRIAMIDE - - - - - - - -128406
CO,PD,PT-PN, + D LABELED 128494
CO,RH-(CO)-PH-ACETYLENE, + D LABELED - - - - - - - - - -152998
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CO,RH-AMMINE,GLYOXIME - - - - -160613
CO,SB(NCS)3 153436
CO,V-CARVONE, PULEGONE - - - - -138537
CO,ZN-(CL4)-N-SUBST-THIAZOLIUM SALTS 156182
CO,ZN-(HALO)2-THIOUREA - - - - -138396
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CO(CL)2-DIOXAN 152126
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CO(CN)2-(1,2-BIS(DI-PH-PHOSPHINO)ETHANE) 150483
CO(CN)6, D LABELED - - - - - - -167584
CO(CO)3-METHINYL, CARBONYLATN 150109
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CO(CO)7-TRI-BU-PHOSPHINE 162335
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CR-(CL3)-FURAN 136373
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CR-(CN)(SCN) 156504
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CR-(CO)-ARENE 145334
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CR-(CO)-CYCLOALKANONE 128359
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CR-(CO)-FLUOROBIPHENYL 157965
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CR-(CO)-TRI-PH-PHOSPHORINE 163125
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CR-(CO)3 TOLUIC ACIDS 132266
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IR-(CO)-TERTIARY PHOSPHINES + ARSINES - - - - - - - - - -169568
IR-(CO)-TRI-ALKYL,ARYL-PHOSPHINE 167285
IR-(CO)-TRIPH-PHOSPHINES, O2 + SO2 ADDUCTS - - - - - - - -170219
IR-(CO), PHOSPHINE, TRI-PH- 130220
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IR-(HALO)-PHOSPHINES 143395
IR-(HALO)-PHOSPHINES - - - - - -150786
IR-(HYDRIDO)-PIPERIDINES 138409
IR-(H3)-(CNR)-ARSINES - - - - -170936
IR-(ME-DI-PH-P) 144343
IR-(NO)-(HALO)-TRI-PH-PHOSPHINES - - - - - - - - -152325
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IR-CL-(NO)-TRI-PH-PHOSPHINE 131863
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IR-CL-PYRIDAZINE 136782
IR-CL2-PF6-BIPY - - - - - - - -125892
IR-DI-ACIDO-(EN)2 125858
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IR-DIACIDOBIS(EN) 126050
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IR,OS,RH,RU-AZO,IR - - - - - - -155676
IR,PD,PT-TRIOCTYLAMINE 138253
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IR,PT,RU-(CO)(HALO)-PPH3-SO2 + O-18 LABELED 167586
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MN-(COS)5-CYCLOPENTADIENE, PER-F- 132319
MN-(C5H5)-(CO)-(NO)-TERT-PHOSPHINES - - - - - - - - -125874
MN-(C5H5)-(CO)2-CYCLOPENTADIENE 137429
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MN-(C6F5)-(CO)-PHOSPHINE,ARSINE, PHOSPHITE 170815
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MN-(HAL)2-DIPYRIDYL-NH2,1,10-PHENANTHROLINE, BIURET 146921
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MN-CITRIC ACID - - - - - - - - -136652
MN-CYANATES 137649
MN-CYANO - - - - - - - - - - -152117
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MN-ME(+ AC)PENTACARBONYL 170921
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MN-OXALATES 157700
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MN-TRNA 169371
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MN, NI, TL-THIOMALATE - - - - -130654
MN, ZN-(S)-LUMINOPHORE 130987
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MN,MO,W-DI-F-DITHIOPHOSPHATES 170808
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MN,NI-TRI-PH-ARSINE, PHOSPHINE OXIDES 148427
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MN,ZN-(CL4)-NME4,NET4 156567
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MO-(CL,)-TRIPYRIDINE, 2,2',2''- 150347
MO-(CL)(CO)-CYCLOPENTADIENYL - -160094
MO-(CO)-(NA)-BIPYRIDYL 137453
MO-(CO)-(NO)-BIPYRIDYL - - - - -137452
MO-(CO)-AMINES 150215
MO-(CO)-CYCLOHEXYLIMINO-CYCLOPENTADIENYL - - - - - - -169669
MO-(CO)-CYCLOPENTADIENES 136814
MO-(CO)-DI-ALKYL(ARYL)-DITHIOCARBAMATE - - - - - - -155521
MO-(CO)-DIAZABUTADIENE 169757
MO-(CO)-H-(CYCLOPENTADIENYL)(TETRA-PH-8 169853
MO-(CO)-PHEN-ISOCYANIDE 171388
MO-(CO)2-(CNR')-(COR)-CYCLOPENTADIENYL - - - - - - -141827
MO-(CO)2-CYCLOPENTADIENE-DI-(TERT-BU)-METHYL-IMINE 149481
MO-(CO)2-CYCLOPENTADIENE-PHOSPHINE - - - - - - - - - -168189
MO-(CO)2-CYCLOPENTADIENE-TRI-PH-PHOSPHINE 157966
MO-(CO)2-CYCLOPENTADIENYL-TRI-ALKOXY PHOSPHINES - - - - - -169670
MO-(CO)2-F4, POLYMERS 170807
MO-(CO)2-NO - - - - - - - - - -125579
MO-(CO)2-PCH2(PH)2-HALO 129281
MO-(CO)2-PHOSPHINO - - - - - - -136751
MO-(CO)3-CYCLOPENTADIENYL, RXN PHOSPHITES 149479
MO-(CO)3-CYCLOPENTADIENYLIDE - -137558
MO-(CO)3-PHEN,BIPY-AMINE 170914
MO-(CO)4-PYRIDINE,HYDRAZONE - -128545
MO-(CR-O24-H6)NA3 167994
MO-(C5H5)-(CO)2-GECL3 - - - - -162440
MO-(NA)-THIOGLYCOLIC ACID, OXIDATN RXN 165184
MO-(NO)-CL-PYRIDINE,OLEFIN - - -138828
MO-(NO)-TRIS-(N,N-DI-BU-THIOCARBAMATE) 138649
MO-(O)(HALO) - - - - - - - - -169691
MO-(O)3-OXALATE 159243
MO-(OCL2)-CYCLOOCTATETRAENE - -148726
MO-(OCL3)-NITRILE, BIPYRIDYL, PYRAZINE 141596
MO-(O2)-(METALS)-EDTA - - - - -165637
MO-(PI-C5H5)-ETHYLENE DITHIOLATE, CRYSTAL STRUCT 160413
MO-(TETRA-HALO)- + MO(O)(DI-HALO)-TERTIARY ARSINES + PHO -169572
MO-ALDOSES,KETOSES 167463
MO-AMINO ACIDS - - - - - - - - -133553
MO-ANTIPYRINE, ANAL APPL 162584
MO-BIS-PI-CYCLOPENTADIENYL(2-NH2-ETHANETHIOL) - - - - - - -134117
MO-BROMOPYROGALLOL RED 147543
MO-CYCLOPENTADIENE-AMINO ACID + D LABELED - - - - - - - - -162400
MO-CYSTEINE 145567
MO-CYSTEINE,GLUTATHIONE - - - -154373
MO-CYSTEINES, ALANINES 163452
MO-DI-BR-QUINOLINOL - - - - - -162288
MO-DI-ET-DITHIOPHOSPHATE 126588
MO-DIMETHYLAMINE - - - - - - -145398
MO-DITHIOCARBAMATES, DITHIOCARBONATES, PHOSPHOROTHI 153053
MO-DITHIOPHOSPHORIC ACID - - - -127955
MO-ETHANE, 1,2-BIS-DI-PH-PHOSPHINO- 130347
MO-FLUORO-OXO,NMR - - - - - - -166953
MO-HYDROXYLAMINE(-OH)-OCTA- 139050
MO-NONA-PH-TRISILAPHOSPHANE - -135960
MO-O-PHEN,BIPY,OXAZINE 162378
MO-ORGANOBORANE - - - - - - -151139
MO-ORTHO-PHENANTROLINE 134683
MO-OXIDE-(CL)-(ALKOXY)-CYCLOPENTADIENE, SYN - - - - -167302
MO-OXYGEN,CHLORINE 157070
MO-Q3-SPHO-5-SO3H-QUINOLINE - -161559
MO-PDTA 125866
MO-PEROXY - - - - - - - - - -136902
MC-PHOSPHINE,PHOSPHITE, VIBRATNAL SPECTRA 170204
MO-PORPHINE - - - - - - - - - -162473
MO-PYRIDINE-2-CHO-2'-PYRIDYLHYDRAZONE 137579
MO-QUINALIZARIN - - - - - - - -162729
MO-TETRAKIS(PARA-TOLYL)CYCLOBUTADIENE 134113
MO-TI-CHALCOGEN - - - - - - - -131760
MO, LIGAND DISPLACEMENT, EPR 130942
MO, W-LACTIC + MALIC ACIDS - - -130548
MO,PD-TRIAZENES 140031
MO,SN-OXIMES, A-FURYL- - - - - -143591
MO,TI,W,ZR-(CL + OCL)2-CYCLOHEPTATRIENES 150212
MO,UO2-(CN)8, + POLYMERS - - - -150355
MO,V,W-(CNS)3 127971
MO,W-(CL)-ALKOXIDES - - - - - -136402
MO,W-(CO)-(HALO)-ARSINE + PHOSPHINE 138327
MO,W-(CO)-CYCLOPENTADIENE - - -162410
MO,W-(CO)2-TRI-SUBST-PHOSPHINE-CYCLOPENTADIENE 167312
MO,W-(CO)3-ARYL, RXN PHOSPHITE -148335
MO,W-(HALO)-8-DI-ME-ARSINOQUINONE 165045
MO,W-(NO)-PYRIDINE,OLEFIN - - -138827
MO,W-(NO2)2-DITHIOLENES 136161
MO,W-(S OR SE)4-BIS(CYCLOPENTADIENYL) - - - -169752
MO,W-ARSINE 141507
MO,W-CYCLOPENTADIENYLCYCLOHEPTATRI 157015
MO,W-DITHIOLATE 155251
MO,W-NCL3-PH3P, MO,W-NCL5-ME4N(PH4AS) - - - - - - - - -169983
MO,W-OCTACYANIDE 156081
MO,W-S3 - - - - - - - - - -137482
MO,ZR-(CL)-THF,THT 166416
MO(CO)-BIPYRIDYL + PHENANTHROLINE - - - - - - - -157930
MO(O)-(K)2-O2-OXALATE, STRUCT 169934
MO(O)-(NH4)3-F-O2, STRUCT - - -169936
MOLEC, AROMATIC HYDROCARBONS, ALDEHYDES, KETONES 153402
MOLEC, POLYHALOMETHANES, PHOTOCHEM - - - - - - - - -132379
MOLECULAR, FORMATN CONST 158757
MOLECULAR, I2-PYRONE - - - - - -137206
MOLECULAR, NORADRENALINE,AC-CHOLINE, NICOTINAMIDE 139252
MONO- + BINUCLEAR - - - - - - -170657
MOO2-2-HO-5-ME-ACETOPHENONE OXIME 169695
MOO2X1-ME2SO - - - - - - - - -168353
MOO2X2-AMINES 168353
MOO2X2-PHOSPHINES - - - - - - -168353
MORPHOLINIUM-TCNQ 131787
MU-CL-PENTA-CN-CO-PENTA-CL-1R -160289

MULTIENZYME 126971
MUREIN-LIPOPROTEIN - - - - - - -145482
N-ME-ANILINE-BENZENE, DIELECTRIC STUDY 169073
N-PH-BENZALDIIMINO-AL-ACETALDEHYDE-ME3AL - - - - - -168101
N-PH-HYDANTOIN,RHODANINE, PYRAZOLON-I2 164164
NA-(ETHYLENE GLYCOL)-BUTANEDIONE - - - - - - - -137562
NA-ANTHRACENE 144499
NA-ANTHRACENES, D LABELED - - -144500
NA-BR-1DI-(DI-PH-PHOSPINYL)METHANE) 159197
NA-FLUORENYL-CYCLIC POLYETHERS -138556
NA-GLYME-CORONENE 160503
NA-TRI-DI-PH-BENZENE - - - - - -147058
NA,ZN-CHLORIDES 146584
NB (HALO)- SULFIDES, ET + ME, THIOPHENE, TETRA-H- - - - - - -155396
NB- DI-CL(OXO)-2,2-BIPY-ETO- 164083
NB- OXO-PENTATHIOCYANATO - - - -164083
NB-(CL)-TETRAETHYL AMMONIUM, QUINOLINE 138393
NB-(CO)2-CYCLOPENTADIENE - - - -145437
NB-(HALO)-DMSO 155399
NB-(HALO)4-PICOLINES - - - - - -129511
NB-ACETYLENE MOL STRUCT 144081
NB-ALKYL ACETATES - - - - - - -168129
NB-BENZOHYDROXAMIC,DETN 170718
NB-BENZOIC ACID - - - - - - - -136774
NB-BENZOINOXIME 164047
NB-DICYCLOPENTADIENE - - - - - -150213
NB-O-(HALO)-DIPYRIDINES, O-18 LABELED 160262
NB-O2-S2-NME4 - - - - - - - - -145391
NB-POLYCARBONIC ACIDS-PHENOLS 144449
NB-PYRIDINEAZORESORCINOL - - - -154265
NB-QUINOLINOL 166666
NB, TA-(HALO), SPECTRA - - - - -155993
NB, TA-CARBAMATES, N,N-DI-ALKYL-DI-THIO- 152343
NB,TA-(HALO)5-PH3P-OXIDE, SELENIDE,SULFIDE - - - - - - -135021
NB,TA-(O-ISO-PR)5-SCHIFF BASES 137443
NB,TA-ACETONITRILE, D-LABELED -162392
NB,TA-DIPYRIDYL 158123
NB,TA-HALIDES - - - - - - - - -155397
NB,TA-HALO-QUINOLINAL 142506
NB,TA-NITROSO - - - - - - - - -143439
NB,TA-PH-ARSONIC ACID 137489
NB,TA-PHENYL(PHENYL-LI) - - - -141360
NB,TA-PHOSPHONATES, + POLYMERS 153124
NB,TA,TI,V,ZR-ACRYLONITRILE - -162391
NB,TA,U-(HALO)4-ARSINES 167576
NB,TA,V-(CO)5-TRIPHENYLTIN, ARSINE,PHOSPHINE - - - - - - -150190
NB,TA,W-N,N-DI-ET-DITHIOCARBAMATE 145253
NB,TI-ACETO- + BENZOPHENONES - -160101
NB,TI,V-CYCLOPENTADIENES 162259
NB,ZR-(HALO)-ETHANES, 1,2-DI-ME-THIO- - - - - - - - - - -155422
NB(O)-HYDROXYLAMINE 136771
NBF4-SBF6 - - - - - - - - - -158194
NBF5,TAF5-MECN,NET4 139740
ND ETHYLENEDIAMINE - - - - - - -143441
ND-(CL)6-PH3P 126920
ND-(HO)-ETHYLENEDIAMINETETRA-OAC - - - - - - - - - - - -160622
ND-(PYRROLIDINE)-THENOYLTRIFLUOROACETONE 165725
ND-AMINO ACIDS, EDTA, ACETONES, PY - - - - - - - - - - -149177
ND-CITRIC ACID 145400
ND-DI-ETHYLENETRIAMINEPENTAACETIC A 164710
ND-DIETHYLENETRIAMINEPENTAACETIC 141604
ND-DIETHYLENETRIAMINES - - - - -160588
ND-DIKETONES, SPECTRA 154553
ND-ETHYLENEDIAMINEDIACETIC ACID 159563
ND-IMINODIACETATE, STABILITY 160654
ND-N-ACETATES - - - - - - - - -135098
ND-PHOSPHORUS-DI-BR(CL) 162442
ND,PR-DIKETONE - - - - - - - -144486
ND,PR-GLYCINE, SEPARATN 145812
ND,PR-N-NITROSO-ACIDS - - - - -151037
ND,PR-OXALATE-HYDRAZINE 161613
ND,PR,SM-CL, STABILITY - - - - -142332
ND,SM-ASPARTIC ACID 142579
ND,SM,YB-TRICYCLOPENTADIENE - -158801
NH3-DI-HALOGEN 159319
NI - PORPHYRINS, STATES - - - -155089
NI FAUTASITE-3-DI-CL-BENZENE 126255
NI-(ACETYLACETONATE)2-PYRIDINE, ANILINE,PH3P, C-13 LAB - - - -170106
NI-(ACO)-STILBENEDIAMINES 162737
NI-(ACO)-STILBENEDIAMINES - - -162738
NI-(B-PICOLINE), TRIMER 130340
NI-(BF4)-THIACYCLODECANES, -DODECANES, -TRIDECANES - - - -136159
NI-(BR)-METHALLYLBISDIPHENYLPHOSPHINE 134878
NI-(BR)3-PHOSPHINE - - - - - - -148323
NI-(BR2)-6,6'-DI-ME-DI-(2-PYRIDYLMETHYL)AMINE 153524
NI-(BU-NC)-(CF3)2CO - - - - - -169856
NI-(C-)-(DMF)-PIPERIDINE 167366
NI-(CL)-ALLYL-DI-THIOUREA - - -167585
NI-(CL)-DIAZOBICYCLOOCTANE(2.2.2), 1,4-, N-ME- 130702
NI-(CL)-PH-DIPYRIDYL, NEW SYN -169650
NI-(CL)-SALICYLALDIMINES 136154
NI-(CL)-2-NH2-ETHANE-SH - - - -161767
NI-(CL)-(EN)3, NMR 145962
NI-(CL)2-(NH3)6 - - - - - - - -149871
NI-(CL)2-PHOSPHINE 138711
NI-(CL)4-PIPERAZINES - - - - - -134962
NI-(CLO4)-BIS-(DI-ET-NH2-ET)-HO-ETHYLAMINE 138717
NI-(CLO4)2-PHOSPHINE OXIDE - - -126583
NI-(CL2)-(ISO-PR)3P 141771
NI-(CL2)-ETHYLENEBIS(BIGUANIDINE) - - -163272
NI-(CN)4, ANIONS, FORMATN 162943
NI-(CN)6 - - - - - - - - - -135431
NI-(CO)-F-PHOSPHINE 137872
NI-(CO)-ORGANOMETALPHOSPHINE - -150418
NI-(CO)-PHOSPHINE 138323
NI-(CO)3-HALO-BUAN - - - - - - -141495
NI-(CO)3-1-PENTABORYL-BIS(TRI-F-ME)PHOSPHINE 167284
NI-(CO2-BIS-DI-PH-P- - - - - - -159632
NI-(CS2)-AMINES 153040
NI-(C12)-NNN'-TRIS(2-(2'-PYRIDYL)ET)ETHYLENEDIAMINE - -138486
NI-(C6F5)(C6CL5)BIS(DI-PH-ME-PHOSPHINE) 164752
NI-(DI-AC)-PROPIONATE - - - - -126315
NI-(DICARBOLLIDE)-N,N'-DI-ME-TRI-(EN) 142208
NI-(DMSO)6 - - - - - - - - - -168006
NI-(H)-(ALLYL)-PHOSPHINE, + D LABELED 163148
NI-(H)-(TRI-ET PHOSPHITE)4 - - -156112
NI-(HALO)-DMSO 153108
NI-(HALO)-GLYCOLS - - - - - - -161220
NI-(HALO)-QUINOLINES 134888
NI-(HALO)-TRIALKYL PHOSPHINES -134978
NI-(HALO)-2(PET3)-ALKENYLPHENYL 143471
NI-(HALO),(NO3)-PYRAZOLE - - - -135167
NI-(HALO)2-(PME3)2 131621
NI-(HALO)2-ALKYL-DI-PH-PHOSPHINE, ISOMERIZATN - - - -148837
NI-(HALO)2-ARGENTATE-EN 139422

NI-(HALO)2-PHOSPHINES - - - - -143527
NI-(HALO)2-PYRIDINE, PICOLINE, QUINOLINE, ISOQUINOLINE 142707
NI-(HALO)2-6-ME-AMINOMETHYLPYRIDINE - - - - -145146
NI-(HALO)4-BIS(ET4N) 160260
NI-(H2O)-BIPYRIDINE, H2O EXCHANGE - - - - - - - - - -145565
NI-(H2O)-NH3 140309
NI-(H2O)4-BIACETYL OXIME AZINE -170801
NI-(H2O)6-SO4 129525
NI-(MECNH)(TETRAMINE), NEW SYN -149460
NI-(NCS)-QUINOLINE, MAGNETIC SUSCEPTIBILITY 166837
NI-(NO)-CYCLOPENTADIENYL, POLAROGRAPHY - - - - - - - -163660
NI-(NO2)2-DIEN 131820
NI-(PERHALOARYL,CL)-PHOSPHINE -147923
NI-(SCN)2-AMINES, SULFOXIDES 137652
NI-(SO4)-EN, X-RAY - - - - - - -171302
NI-(TROPYLIUM)-DITHIOLATOS 147917
NI-(X)-(2-TOLYL)-BIS(TRI-ET-PHOSPHINE), CYCLODIMERIZN CA -170327
NI-2,2'-ETHYLENEDIOXYBIS(ETHYLIMINODI 139457
NI-A-AMINO ACIDS - - - - - - - -129950
NI-AC-ACETONATE 130576
NI-ACAC - - - - - - - - - - -128795
NI-ACETIC ACIDS, AMINES 160460
NI-ACETIC ACIDS, DI-, N-(2-HO-ET)-IMINO- - - - - - - - - -147976
NI-ACETIC ACIDS, IMINO-, N-ME-IMINO- 152797
NI-ACETOACETATE - - - - - - - -160431
NI-ACETYLACETONE, ETHYLENEDIAMINE 159962
NI-ADIPYL DIHYDRAZIDE - - - - -153177
NI-ALANINE 159777
NI-ALKENE, AS ACETYLENE TRIMERIZATN CATALYST - - - - -138017
NI-ALKYLHYDRAZINES 138399
NI-AMINE, SOLN - - - - - - - - -130640
NI-AMINES 143778
NI-AMINES, STABILITY - - - - - -142290
NI-AMINO ACIDS 129499
NI-AMINO ACIDS - - - - - - - - -168327
NI-AMINOACIDS, STABILITY 168892
NI-AMINOBENZYLIDENEIMINATO - - -164997
NI-ANILINES, SUBST-, NMR 156010
NI-ARSINE, TRI-ME, OXIDE - - - -130932
NI-BENZALDIMINES 151234
NI-BENZALDIMINES - - - - - - -150325
NI-BENZOIC ACID, THIO-, ETHANOL 152326
NI-BENZOYLACETONATE - - - - - -168372
NI-BIPYRIDINE 170708
NI-BIS-(DI-2-NH2-ALKYL)AMINES -164086
NI-BIS-(2-SALICYLIMINOETHYL)-SULFIDE + -AMINE 141818
NI-BIS-ME-METHYLENAMINO-DITHIONITRITE-AMINO-, STRUCT -158559
NI-BIS-SALICYALDIMINE, GLYOXIMATE, CYCLOHEXANEDIONED 160815
NI-BIS(BENZIL MONOHYDRAZONYL)(KETONES) - - -166725
NI-BIS(BIGUANIDE) 130331
NI-BIS(DITHIOPHOSPHATO)-QUINOLINE, PHENANTHROLINES - -154020
NI-BIS(ISOQUINOLINECARBOXALDEHYD 126266
NI-BIS(THIOACETHYDRAZIDATO) - -142489
NI-BIS(1,2-DI-ME-1,2-DICARBOLLIDE) 142207
NI-BIS(1,2-DICARBOLLIDE) - - - -142206
NI-BR-ET-DIAZOACETATE, NEW RXN 131802
NI-BZ-ACETONATE, POLYMERS - - -147984
NI-CARBORANES 168524
NI-CL IONS, FORMATN - - - - - -142997
NI-CL-PHENANTHROLINE 129254
NI-CL2-THIOUREA - - - - - - - -125898
NI-CORRIN,NITRATN 170989
NI-CORRINS - - - - - - - - - -163827
NI-CYANIDE - - - - - - - - - -145948
NI-CYANIDES - - - - - - - - - -162414
NI-CYCLOOCTATETRAENE 155075
NI-CYCLOOCTENES, CYCLOPENTADIENES - - - - - - -137432
NI-CYCLOPENTADIENYL-PH3P-ETHYNYLCARBAMOYL 146856
NI-CZON - - - - - - - - - - -135131
NI-DI-AC-DI-H-BIS(2-MERCAPTOANIL) 143470
NI-DI-AC-SE-NH2C(O)NH2-NOH - - -135139
NI-DI-CL-(O-DI-ET(PH2P)2 144605
NI-DI-2-PYRIDYL KETONE, NEW RXN 169640
NI-DIALKYLDITHIOCARBAMATO(PHOSPH 161155
NI-DICYCLOPENTADIENE, MOLEC STRUCT - - - - - - - - - -158440
NI-DIETHYLENETRIAMINEPENTAACETIC 142405
NI-DIGLYCYLETHYLENEDIAMINE, N, N'-, RXNS - - - - - - - - -152796
NI-DIMETHYLGLYOXIMATE, CENTRAL METAL ION INTERACTN 171298
NI-DIPEPTIDE,STABILITY - - - - -157370
NI-DIPYRIDYL 147521
NI-DIPYRROMETHENES, TETRA-ME- -150757
NI-DITHIOBENZOYLACETONATE TRIMER 162347
NI-DITHIODIKETONATES - - - - - -142415
NI-DITHIOLATE 152333
NI-DITHIOLATO - - - - - - - - -143566
NI-DITHIOPHOSPHATE 156172
NI-DITHIOZONATE - - - - - - - -143918
NI-DITHIZONATE, BIPYRIDINE 137993
NI-DITHIZONE,PHENANTHROLINE - -153750
NI-EDTA, NMR 161556
NI-EN - - - - - - - - - - - -138824
NI-EN + AMINO ACID, C-13 NMR STUDIES 148351
NI-ET-ME-GLYOXIME - - - - - - -131516
NI-ET-THIOLATO-ETHYLTRITHIOCARBONATO- 169878
NI-ET-XANTHANTES, BASE ADDUCTS -155401
NI-ETHANE,PROPENE 125698
NI-ETHYNE-BIS-(TRI-2-ME-PH-PO) - - - - - - - - - - - -168002
NI-ETHYLENEDIAMENE-N,N'-DI-AC, + NITRILO-TRI-AC 162944
NI-ETHYLENEDIAMINE - - - - - - -160474
NI-ETHYLENEDIAMINE, STRUCT 144074
NI-ETHYLENEDIAMINE,STRUCT - - -161862
NI-ETHYLENEDIAMINEDIACETATE, AMINO ACID 152330
NI-ETHYLENEDIAMINEMONOACETATE -168305
NI-ETO-ACETATE,ETS-ACETATE 163501
NI-ETOH-ETHANOLAMINE - - - - - -130067
NI-HALO-BENZIMIDAZOLE 168408
NI-HALO-NET3 - - - - - - - - -168417
NI-HEXA-ME-1,4,8,11-TETRA-AZACYCLOTETRADECANE 159645
NI-HISTAMINES, SOLN + SOLID STATE - - - - - - - - - - -131040
NI-HO-ACIDS 141782
NI-HYDRAZINE-CARBOXYLATES - - -156180
NI-HYDRIDE-DIPHOSPHINES 136173
NI-IMINODIACETATE - - - - - - -160261
NI-IMINODIACETATE, SUBST RXNS 128993
NI-ISOCYANIDE - - - - - - - - -140852
NI-KETO THIOCARBONAMIDES 147050
NI-KETODITHIO ESTER - - - - - -128382
NI-MACROCYCLIC CORRIN-TYPE LIGANDS 134181
NI-ME, TRI-F-, STRUCT - - - - -132671
NI-METHANES, DI-ETO-PHOSPHONO-AC-, 147919

NI-METHYLENECAMPHORATO - - - - -147926
NI-MOLYBDOPHOSPHORIC ACID 165720
NI-N-ALKYL-AMINO-TROPINIMATES -161542
NI-N-CN-DI-PH-DI-THIO-CARBIMATE 152329
NI-N,N'-BIS-SALICYLIDENE-2,3-DI-NH2-BENZOFURAN - - - - - - - -167562
NI-N,N'-DI-SUBST-ETHYLENEDIAMINE 169626
NI-N,N'-DI(4-TOLYL)AMINOTROPONIMINATE - - -156136
NI-NITRILO-TRI-ACETATO 126314
NI-OXINE - - - - - - - - - - - -141286
NI-PER-F-OLEFINS-SUBST-PHOSPHINES 153048
NI-PF3, ELECTRON DIFFRACTN - - -163503
NI-PHCOS, PYRIDINE 143377
NI-PHOSPHACARBORANES - - - - - -136163
NI-PHOSPHINE 138323
NI-PHOSPHINE - - - - - - - - - -148424
NI-PHOSPHINE 158643
NI-PHOSPHINE, ARSINE - - - - - -138619
NI-PHOSPHINE, NI-58 LABELED 131815
NI-PHOSPHINE,PHOSPHITE - - - - -149382
NI-PHOSPHINES 152462
NI-PHOSPHINO PYRROLATO - - - - -144444
NI-PHOSPHITES 136401
NI-PH3C3-CL-PY - - - - - - - - -126033
NI-PI-CYCLOPENTADIENYL-PI-TRI-PH-CYCLOPROPENYL 160310
NI-POLYMETHYLENEDIPHOSPHINE - -147909
NI-PYRAZOLE 149424
NI-PYRIDINE + SUBST-PYRIDINE - -134159
NI-PYRIDINE-DI-COOH 169698
NI-PYRIDINE-ME ACETOACETATE - -147722
NI-PYRIDINE-SALICYLIDENEIMINE 147888
NI-PYRIDINES, BENZONITRILE, SPIN DENSITY - - - - - - - - -158567
NI-PYRUVIC ACID-N2HC(S)NH2 135140
NI-QUINOLINE, 8-HO-, + 8-HO-5-HO3S-, KINETICS - - - - - - -161778
NI-QUINOLINES 164990
NI-RESORCYLIDENETHIOSEMICARBAZON 140826
NI-SCHIFF BASE 125938
NI-SCHIFF BASE - - - - - - - - -168235
NI-SCHIFF BASES 170806
NI-SCHIFF BASES, MACROCYCLIC - -152328
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NITRIC ESTERS-CHARGE TRANSFER 134854
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NITROPHENOLS-AMINOARYLSULFIDES 148080
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PD-(CL)-ALLYL-STIBINE,ARSINE, PHOSPHINE 144628
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PD-(CL)-BIPYRIDYL,PHENYL, NORBONADIENE - - - - - - - -137421
PD-(CL)-CYCLOHEXYL CYANIDE 150221
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PD,PT-(HALO)-SULFOXIDES 147930
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PD,PT-DIMAINES, D LABELED 161202
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PD,PT-PEROXO-PHOSPHINE 168213
PD,PT-2,9-DI-ME-1-10-PHENANTHROLINE - - - - - - - - -165940
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PHENOL-TRIETHYLAMINE 149096
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PT-(CL)-NORBORNADIENE, DICYCLOPENTADIENE - - - - - -157957
PT-(CL)-PYRIDINE, CD SPECTRA 131091
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PT-(CL)2-BUTENE 151128
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PT-(CL)2-ETHYLENEDIAMINE 150776
PT-(CL)2-OLEFIN-ALLYL-TRI-ET-AS 147932
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PT-(CL)3-OLEFINS 147931
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PT-(CL)4-BI-AC, PHOTOLYSIS - - -130775
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PT-(CN)-ACETYLENE 170920
PT-(DI-ALKYL)-(PH3P)3, + D LABELED - - - - - - - - - -158925
PT-(H)(CLO4))L)-ARSINE, PHOSPHINE 159000
PT-(H)CL-BIS(TRI-PH-PHOSPHINE) -153529
PT-(HALO)-AMINE, ARSINE 147603
PT-(HALO)-DIETHYLSELENIDE, SULFIDE - - - - - - - - - -150223
PT-(HALO)-PHOSPHINES 136157
PT-(HALO)-TRI-BU-PHOSPHINES - -161538
PT-(HALO)2-PENTENONES 134891
PT-(HALO)2-PYRIDINE - - - - - -134211
PT-(HALO)6-(BUAN)2 150268
PT-(I)-DIETHYLENETRIAMINE - - -161209
PT-(ME)3-BIPYRIDINE 169634
PT-(ME-DI-PH-P) - - - - - - - -144352
PT-(MEO-CARBENE) + (ACETYLENE)-ARSINE + PHOSPHINE 155277
PT-(ME3)-SCN, PYRIDINE ADDUCTS -170817
PT-(ME3SN)-TRIPHENYLPHOSPHINE 142708
PT-(NH2)2-(CL2) - - - - - - - -143952
PT-(NH3)2(CL2), NEW SYN 143371
PT-(NO2)6-AG,NA - - - - - - - -150974
PT-(O)5-SO4 141759
PT-(PER-F-ALKYL)-PHOSPHINE, ARSINE - - - - - - - - - -170818
PT-(PET3)-1,2-BIS(D9-PH-PHOSPHIND)ETHANE 159005
PT-(PET3)2-(HALO)-SI-HCL,HI - -138246
PT-(PPH3)-ACETYLENE 158949
PT-(PPH3)-ETHYLENE - - - - - - -134913
PT-(SO4)2, POLYMER 130074
PT-(TRI-ME-SE,SI + SN)-PHOSPHINE - - - - - - - - - -155226
PT-(TRI-PH-PHOSPHINE)-SILYLENE + SILYL 157041
PT-ALLYL - - - - - - - - - - -125585
PT-ALLYL, SO2 RXN 132317
PT-ALLYLAMINES IR - - - - - - -164714
PT-AMINE-DMSO 140022
PT-AMINE,REDOX - - - - - - - - -160591
PT-AMINES, PENTA- 160160
PT-AMINO ACID SUBSTITD BY THIOUREA - - - - - - - - - -168968
PT-AMMINE X-RAY 144103
PT-ARSINE, PHOSPHINE, STIBINE -164819
PT-ARSINE,PHOSPHINE 148426
PT-ARSINES, PHOSPHINES - - - - -152133
PT-BIS(ET3P)TRIS(GE-HALO) 161151
PT-BIS(2-NH2-2-ME-3-BUTANONE OXIME), STRUCT - - - - - - - -130703
PT-BORANES 145230
PT-BR-DI-ET-TRI-NH2 - - - - - -129952
PT-BUTENE,PROPENE 160132
PT-CARBONYL - - - - - - - - - -143600
PT-CL-CYCLOOCTENE 161544
PT-CL-ETHYLENE, NQR - - - - - -155078
PT-CL-PHOSPHINE 159460
PT-CL-TERT-ARSINE - - - - - - -138531
PT-CL(PH3SI)BIS(DI-ME-PH-PHOSPHINE) 150204
PT-CL2-(NH3)2-(NHME2)2 - - - - -131448
PT-CL2-CYCLOHEXANEDIONE DIOXIME 157436
PT-CL2-P-BU3 - - - - - - - - - -129521
PT-CL4-PY,PHEN 131879
PT-CS2-BIS(PH3P) - - - - - - - -153519
PT-CYCLOOCTENE 162561
PT-DI-ET-TRI-AMINE - - - - - - -130204
PT-DI-HO-AMINE 130985
PT-DI-PH-PHOSPHINE - - - - - - -147891
PT-DICYCLOPENTADIENE-MALONATE ACETATE 141780
PT-EN + N-ALKYL DERIVS, C2H4, SUBST-TETRA-ME-BUTYNE - - - -148432
PT-EN-PY 135154
PT-EN,PHENANTHROLINE - - - - - -125857
PT-ETHYL SULFIDE 160129
PT-ETHYLENEDIAMINE, CHELATN EFFECT - - - - - - - - - -152786
PT-ETHYLENEDIAMINE, NITROSATN 168395
PT-ETHYLENEDIAMINETETRAACETIC -149512
PT-ETHYLENES, PHOSPHINE 148781
PT-FLUOROPHOSPHINES - - - - - -134883
PT-GLYCOL, RING CLOSURE 168965
PT-HALO-AS-ME2PH - - - - - - -129371
PT-HALO-OXALATES 129272
PT-HALO-PHOSPHINES, ME DERIVS -129271
PT-HEXA-F-BUTYNE 137621
PT-HISTIDINE, IR - - - - - - - -141931
PT-H2NOH(+ D + ME-DERIVS) 140027
PT-ISOCYANIDE - - - - - - - - -129164
PT-METHYLAMINE NITROSO 137498
PT-ME2NOH - - - - - - - - - -135142
PT-MURPHOLINE 130181
PT-N-CL-ETHYLENEDIAMINE-PYRIDINE - - - - - - - - - -154181
PT-NH3 140228
PT-NH3-THIOUREA - - - - - - - -140023
PT-NH3, RXN ACTIVATED C 140023
PT-NITROANILINE - - - - - - - -155335
PT-NO-TETRAMINE, REDN 162875
PT-NOCL-AMINES - - - - - - - - -158964

PT-N3-DIETHYLENETRIAMINE, PHOTOREDOX DECOMP 149831
PT-OLEFINS, ACETYLENES - - - - -161526
PT-OLEFINYL-PET3 150484
PT-PHEN - - - - - - - - - - -126051
PT-PHENANTHROLINES 141945
PT-PHOSPHINE, DI-ME-PH- - - - -152342
PT-PHOSPHINE,BENZENETHIOLATO 171351
PT-PHOSPHINES - - - - - - - - -152134
PT-PHOSPHINES 162460
PT-PHOSPHINES, TRI-ET-, KINETICS - - - - - - - - - -155979
PT-PHOSPHINES, TRI-PH-, ACETYLENES 130210
PT-PHOSPHINO,SULFIDO - - - - - -148420
PT-PH3P-PH(X)-ISOCYANIDES 149098
PT-PROPANEDIAMINE - - - - - - -160130
PT-PROPYLAMINE, PYRIDINE 160131
PT-PYRIDINE - - - - - - - - - -134663
PT-PYRIDINE 152129
PT-S(CO)-(P(PH)3)3 - - - - - - -129263
PT-SELENOUREA 156370
PT-SI-PHOSPHINES - - - - - - - -154354
PT-SN, NMR SPECTRA 136236
PT-SNCL2, PT VALENCY - - - - - -160595
PT-SO, DI-ME- 160159
PT-STYRENE - - - - - - - - - -158963
PT-TETRAMINE, ACIDITY 168967
PT-TRI-ME-CYCLOPENTADIENE, MS + KINETIC STUDIES - - - - - - -167631
PT-TRI-PH-PHOSPHINE 145204
PT-2-VINYL-PH-DI-PH-PHOSPHINE -138488
PT, POLAROGRAPHY 143004
PT, REDUCTN - - - - - - - - - -129560
PT, RH-BENZENESULFONIC ACIDS, 4-(HS-ACETAMIDO)- 130106
PT, RH-PHOSPHINES - - - - - - -152953
PT,RH-ALLENES 137433
PT(CL2)-BHCH2NH2-OLEFINS - - - -166699
PT(HALO)-ACAC-LIGAND 153056
PT(HALO)-ACAC-OLEFINS - - - - -153049
PT(HALO)2-PHOSPHINE, ISOQUINOLINE 140107
PT(LIGAND)-1,4-BIS-(ME-AMINO)-2,3-DIAZABUT-2-ENE - - - - - - -138485
PT(NH3)-AMINO 148682
PT(PPH3)2-CARBONYL CPDS - - - -140105
PT(X)-(ALKENYL)-BIS(TRI-PH-PHOSPHINE) 169830
PT(X)-SUBST-PH-BIS(SUBST-PHOSPHINES) - - - - - - - - -166723
PTCL2-ALPHA-SUBST-BZL-AMINES-CYCLOHONADIENE 141779
PU-(CL)-PROPANEDIOL CARBONATE -150346
PU-GLYCOLATE, CHLOROPROPIONATE 136111
PU-PEROXIDE - - - - - - - - - -167979
PYRAZOLES-AMINES 164980
PYRENE-CHLORANIL, 4-CL-, 4-BR-, BROMANIL - - - - - - - - - -136374
PYRIDINES-(PH-METHANOLS) 151157
PYRIDINIUM-SO2 - - - - - - - - -155305
PYRIMIDOPTERIDINETETRONE-CINNAMIC ACID 161246
QUINOLINOL POLYM - - - - - - - -158589
RARE EARTH METAL-GLYCEROL 159558
RARE EARTH METAL-NITRILOTRIACETIC ACID - - - -158959
RARE EARTH METAL-THENOYL-TRI-F-ACETONE, EXTN 159575
RARE EARTH METALS-3,5-DI-HO35-PYROCATECHOL - - - - - - - -159559
RARE EARTH TARTARATES 155555
RARE EARTH- 5,7-DI-SUBST-8-HO-QUINOLINES - - - - - - - - -144545
RARE EARTH-(CL)-CONGO RED 169692
RARE EARTH-(CL)-TRIGLYCINE - - -167443
RARE EARTH-(CLO4)3-PICOLINE OXIDES 156176
RARE EARTH-(PROPIONYLOXY)-THIOUREA - - - - - - - - - -168396
RARE EARTH-(THIOUREA)-PROPIONATES 160166
RARE EARTH-ACETATES, 1,1-HYDRAZINE-DI- - - - - - - - -160156
RARE EARTH-ANTHRANILIC ACID, STABILITY 164725
RARE EARTH-BIURET, UREA - - - -130249
RARE EARTH-CARBAMOYLPHOSPHONIC ACID, DI-BU ESTER 153751
RARE EARTH-CHLORANIL, TRI-NO2-BENZENE - - - - - - - - - -152065
RARE EARTH-CUPFFRRONATES 146331
RARE EARTH-DIPIVALOYLMETHANATE -130150
RARE EARTH-EDTA 161271
RARE EARTH-ETHYLENEDIAMINE - - -161728
RARE EARTH-GLYCINATES, DI-HO-ET-, STAB CONSTS 160620
RARE EARTH-GLYCINE - - - - - - -160117
RARE EARTH-HO-QUINOLATE 144371
RARE EARTH-IMIDAZOLIDINONE, 2- -130250
RARE EARTH-OXIDE SULFIDES 157929
RARE EARTH-PHENANTHROLINE-SALICYLATE - - - - - - - - - -156168
RARE EARTH-PROPANEDIAMINES 169590
RARE EARTH-SULFOSALICYLIC ACID -149836
RARE EARTH-THIOUREAS 145151
RARE EARTHS, NO3 SOLUTN - - - - -142288
RARE EARTHS,AM-HEPTANDIONE, PENTANEDIONE SUBST 161219
RARE EARTHS-((ISO-C3H7O)3-METHYLPHOSPHONATE - - - - - - -135020
RARE EARTHS-(K,RB,CS)-BR,CL, NQR 165577
RARE EARTHS-ACETATE - - - - - -131354
RARE EARTHS-ANTHRANILIC ACID 125638
RARE EARTHS-B-DIKETONES - - - -142414
RARE EARTHS-BENZHYDROXAMIC ACID, N-PH- 132402
RARE EARTHS-CAF2 - - - - - - - -140582
RARE EARTHS-CUPFERRON,PYRIDINE 132410
RARE EARTHS-DI-BZ-METHANE - - -167360
RARE EARTHS-EDTA 142404
RARE EARTHS-HEXACYANORUTHENATE -154238
RARE EARTHS-HYPOPHOSPHITE 164709
RARE EARTHS-PHENANTHROLINES - -136110
RARE EARTHS-PYRAZOLONES, 1-PH-3-ME- 132407
RARE EARTHS-RHODAMINE B, SALICYLIC ACID - - - - - - - - -132408
RARE EARTHS-SALICYLHYDROXAMIC ACID 139049
RARE EARTHS-SECN-AMINES - - - -164478
RARE EARTHS-TIRON, ETHYLENEDIAMINETETRAACETATE 132471
RARE EARTHS-TROPOLONATE - - - -138398
RARE-EARTHS-MALEIC ACIDS 146329
RB-(NCS)-2,3,11,12-DIBENZO-1,4,7,10,13,16-HEXAOXACYCLOOC - -167467
RB-AL(OH)2-CO3 133570
RB-DIMERCAPTOMALEONITRILE - - -147115
RB(CRYPTATE)-SCN 140119
RE-(BR,CL)-AMINES, DECYL- + OCTYL- - - - - - - - - - -164436
RE-(BUTYRATO), CRYST + MOLEC STRUCT 136654
RE-(CL)-OXOBUTYLTRIPHENYLPHOSPONIUM -138395
RE-(CL)3-(ALKYL-IMIDO)-PHOSPHINE 162393
RE-(CL)6-QUINALDINE - - - - - -134210
RE-(CL2)-ISO-BUTYRATO 128531
RE-(CL2)-PYRIDINE,PICOLINE, BENZIMIDAZOLE - - - - - - - -148444
RE-(CL5NO)-CS2 134161
RE-(CN)5-CNS - - - - - - - - -128477
RE-(CO) 158955

RE-(CO)-(SIPH3)-H - - - - - - -150756
RE-(CO)-ALCOHOL, ETHER + KETONE 164270
RE-(CO)-DINITROGEN - - - - - - -137403
RE-(CO)-HALO-PME2PH 129153
RE-(CO)-P(PH)3 - - - - - - - - -129265
RE-(CO)-P(PH)3 - - - - - - - - - 137420
RE-(CO)-PHOSPHINE, ARSINE - - -144335
RE-(CO)4-CARBAMOYL,CARBAZOYL - -144335
RE-(CO)4-DITHIOBENZOATE, ACETATE 150216
RE-(CO)5-CARBORANES - - - - - -143444
RE-(CO)5-PHOSPHORUS 136102
RE-(CO)6-PHOSPHINE - - - - - - -134109
RE-(HALO)-ACAC-PPH3 136103
RE-(O2)-TETRA-CN - - - - - - - -138245
RE-(O3CL)-ACETAMIDE,UREA, PHOSPHORIC TRIAMIDE 135971
RE-ACETIC ACID, STRUCT - - - - -155683
RE-ANTIPYRINE 144367
RE-ANTIPYRINE - - - - - - - - -170719
RE-CL-(N2)-PHOSPHINE 159198
RE-CL-PH3 - - - - - - - - - -150717
RE-DI-ME AMMONIUM 144448
RE-FORMATE - - - - - - - - - -136091
RE-GERMYL(CO)5 161153
RE-H-(OR D)-(CO) - - - - - - - -166620
RE-P(OPH)3 138235
RE-PHTHALOCYANINE - - - - - - -144447
RE,W-TRIS(STILBENEDITHIOLATE) 126038
RE(ALI2-PH-AZO-TRIS-(ME2PH-P) -164365
RECL(N2)-TETRA-PH-DIPHOSPHINO-ETHANE, + ANALOGS 137620
RETINALDEHYE-PHOSPHOLIPID - - -143099
RE2(CO)10 126932
RE207-(H2O)2 - - - - - - - - - -166549
RH- 134778
RH- (AC)- SULFOXIDES, SULFIDES -136096
RH-(CL)-(H)2-PHOSPHINE 148470
RH-(CL)-CYANOOLEFINS - - - - - -136823
RH-(CL)-DMSO 160163
RH-(CL)-PHOSPHINES, TRI-PH- - -130328
RH-(CL)-PHOSPHINES, 3-BUTENYL- 161217
RH-(CL)-PPH3, D LABELED - - - -170695
RH-(CL)-SUBST-PHOSPHINES, HYDROGENATN CATALYSTS 153077
RH-(CL)3-PHOSPHINES, TRIS-(4-BI-PH-1-NAPHTHY-PH)- - - - - - - -130326
RH-(CL)9-TETRA-ET-AMINE 150344
RH-(CLO4)2-EN,DIAMINOPROPANE - -134892
RH-(CL3)-DI-(TRI-1-BU-PHOSPHINE)-(TRI-MEO-PHSOPHINE 169866
RH-(CO)-(CL)-BIS(DI-ME-PH-PHOSPHINE) - - - - - - - - - -171319
RH-(CO)-(CL)-CYCLOPENTADIENE 130502
RH-(CO)-(HALO) - - - - - - - -130197
RH-(CO)-(HALO)2-H-DIPY + PHEN 155244
RH-(CO)-BICYCLOHEPTADIENE - - -137806
RH-(CO)-BIPY + PHEN 137566
RH-(CO)-CYCLOPENTADIENEDIMETHYLPHENYL 136183
RH-(CO)-HALIDE 158217
RH-(CO)-PHOSPHINES - - - - - - -171336
RH-(CO)-PHOSPHINES, BU-PHD- 153372
RH-(CO)-S(SE,TE)-ET-TETRA-CN-ETHYLENE(FUMARONITRILE) - - -169679
RH-(CO)-S(SE,TE)-ET, + RXN WITH HALIDES 169678
RH-(CO)-SUBST-PHOSPHINES - - - -140126
RH-(CO)2-PPH3, MEI RXN 150329
RH-(CO)3,4-(CL)-DI-ET-S, DI-ET-SE,DI-ET-TE - - - - - - - - -167305
RH-(CO)4-S-PH 122556
RH-(H)-P(PH3)4 - - - - - - - -132268
RH-(H)-P(PH)3 132301
RH-(HALO)-ARSINE + PHOSPHINE - -148466
RH-(HALO)-EN 136824
RH-(HALO)-HEXENE - - - - - - - -145350
RH-(HALO)-PHENANTHROLINE, BIPYRIDYL 136108
RH-(HYDRIDO) PHOSPHINE - - - - -148322
RH-(H2O)-(PO4)(NH3) 153121
RH-(NO)-(HALO)-PHOSPHINES, TRI-PH- - - - - - - - - - - -130190
RH-(PH)3P, DIENES 155410
RH-(PHOSPHINES)-KETONES - - - -149484
RH-(R)-PYRIDINE-SALEN 168120
RH-ACETATO - - - - - - - - - -148338
RH-ALKENES - - - - - - - - - -134321
RH-AMINOBUTYRIC ACID - - - - - -149511
RH-AQUO-, ANATION RXNS 153520
RH-AZIDOPENTAAMINES - - - - - -136819
RH-BIS(PH3P)-TETRAKIS(DI-ME-GLYOXIMATO) 126293
RH-CL-CO- + PHOSPHINE - - - - -160048
RH-CL-CYCLOOCTADIENE 147743
RH-CL-CYCLOOCTENE - - - - - - -159462
RH-CL(SB(PH)3)2-TETRAKIS(CF3)CYCLOPENTADIENE 160722
RH-CL2-NORBORNADIENE, COMPLEX -151146
RH-CO-(P-(4-F-C6H4)3)3 + -(P-(4-ME-C6H4)3)3 144349
RH-CO-(P-(4-F-C6H4)3)3 - - - - - - - - -144848
RH-CO-CL-PHOSPHINE,ARSINE 153028
RH-CYCLOOLEFINS - - - - - - - -159872
RH-CYCLOPENTADIENYL, DUROQUINONE 166965
RH-DI-BZ-METHANE - - - - - - - -151127
RH-DI-KETONES 164439
RH-DI-ME-SO, PHOSPHINES, TRI-PH-160158
RH-DIACIDDISGUANIDINES 137661
RH-DIAMINES-(CO) - - - - - - - -154184
RH-ETHYLENEDIAMINE 166542
RH-F-PHOSPHINE - - - - - - - - -131858
RH-FE(CO)-CYCLOPENTADIENES 149463
RH-GERMANIUM - - - - - - - - - -148731
RH-GLYOXIME, DI-ME- 153366
RH-H-(CO)-(PPH3)3 - - - - - - -148366
RH-HALO-((CO)2-P(PH)3 - - - - -129260
RH-HEXAHALIDE,IR - - - - - - - -149855
RH-HO-(NH3)5 129066
RH-I2-(NH3)4 - - - - - - - - - -167041
RH-MESME,MES(O)ME 158965
RH-NAPHTHACENES - - - - - - - -140699
RH-NAPHTHALENES 140692
RH-OXIMES - - - - - - - - - - -153374
RH-PENTAKIS(PHOSPHINE, TRI-MEO)-BORON, TETRA-PH- 130357
RH-PF6-SUBST-ETHANE - - - - - -126005
RH-PHOSPHINE 148471
RH-PHOSPHINES - - - - - - - - -127954
RH-PHOSPHINES 145242
RH-PHOSPHINES - - - - - - - - -152124
RH-PHOSPHINES 152129
RH-PHOSPHINES - - - - - - - - -165316
RH-PHOSPHINES-CYCLOALKENES 141653
RH-PHOSPHINES, TRI-PH-, QUINOLINES, 8-HO-+ 8-HS- - - -141758
RH-PICOLINE, PYRIDINE 164995
RH-PPH3-CYCLOOCTADIENE - - - - -127250
RH-1,2-BIS(ARYLPROPYNYL)BENZENE 138209
RH-1,4,8,11-TETRAAZACYCLOTETRADECANE - - -151199
RH-2-MERCAPTO-BENZOTHIAZOLE 159889
RH-2-SUBST-PHENYL-DI-ME-STIBINE 131740
RH, STRUCT 132650
RH, TETRA-ET-AMMONIUM - - - - -135078
RH,RU-PHOSPHINES 149394
RH,RU-TETRA-HALO-ARSINES + PHOSPHINES - - - - - - - - - -144355
RH,SN, CATALYSTS HYDRIDE TRANSFER 147358
RH(CO)CL-DI-PH-ALKENYLPHOSPHINES, HYDROGENAT 164385
RH(DI-ME-GLYOXIME)-BASE 138573
RH(H)-TRIS(PH3P)-(PH3AS) - - - -164361
RH(OH)(H2O)NH3 148566
RH(X)-(CO)X-(HAL)(X)-LIGAND(X) -146917

RIBONUCLEIC ACID-RIBOSOME, FORMATN 145766
RNA-DNA - - - - - - - - - - - - -137906
RNA-HISTONES 137076
RU-(BR)-ETHYLENEDIAMINES - - - - 143567
RU-(CL)-(NH3),N2 153705
RU-(CL)-(NO)-PHOSPHINES, TRI-PH 130332
RU-(CL)-(NO)2-BIS(PH3P)-, SYN 159101
RU-(CL)2-(CO)2-2-PH-AZO-PH + DERIVS - - - - - - - - - -169860
RU-(CL)3-(CO)5-TRICHLOROSTANNYL 135211
RU-(CN)5-NO2 - - - - - - - - - -126648
RU-(CO)-CYCLODODECATRIENE 155256
RU-(CO)-DIALHO-PHOSPHINE,ARSINE 157469
RU-(CO)-DIHALO-SELENIDE, TELLURIDE, PHOSPHINE, ARSINE, 157025
RU-(CO)-PYRIDINE - - - - - - - -147946
RU-(CO)-SILANES 127949
RU-(CO)DIPHENYLCARBENE - - - - -158885
RU-(CO)10-CYCLODODECATRIENE 166695
RU-(CO)18-HYDRIDE + DEUTERIDE -147904
RU-(CO)2-CYCLOPENTADIENYL 148425
RU-(CO)2-ME-CYCLOPENTADIENYL, INDENYL - - - - - - - - - -159926
RU-(CO)3-ARSINE, F- 161203
RU-(CO)3-CYCLOOCTATETRAENE - - - 128244
RU-(CO)3-CYCLOOCTATETRAENE 128245
RU-(EN)2, NEW SYN - - - - - - - -131742
RU-(HALO)-(HALO)-(CO)-(NO)-PHOSPHINE 162383
RU-(HALO)-BENZO- + ACETONITRILES - - - - - - - -136150
RU-(HALO)5-NITROSYL 125928
RU-(H2O)6, IONS, CLO4 REDUCTN -158636
RU-(NH3)-HALIDES 136663
RU-(NH3)4-(CL)-(H2O)-TOLUENESULFONATE, REDN - - - -148738
RU-(NH3)4,(NH3)5-(NO,N2,CL)-CLO4 153171
RU-(NH3)5 - - - - - - - - - -128267
RU-(NH3)5-ACRYLONITRILE, + D LABELED 161204
RU-(NH3)5-NITROUS OXIDE - - - -158193
RU-(NH3)5-N2, N-15 LABELED 145225
RU-(NO)- + (NO2)-BIPY - - - - -158248
RU-ACAC, RU-103 LABELED 141490
RU-AMINE - - - - - - - - - - -135311
RU-ARENES-NITRILES,PHOSPHINES, AZOBENZENES,THIOLS 170863
RU-AMMINES - - - - - - - - - -148771
RU-AMMINES 152119
RU-AMMONIUM - - - - - - - - - -170063
RU-ARSINE 158259
RU-ARSINES, PHOSPHINES - - - - -152135
RU-BIPYRIDYL, PHENANTHROLINES 142507
RU-BISARENE - - - - - - - - - -134238
RU-CARBOXYLATO-(NH3)5 125864
RU-CITRIC ACID - - - - - - - - -128379
RU-CYCLOOCTADIENE 164422
RU-DEPROTONATED ETHYLENEDIAMINE 169566
RU-DI-CL-BENZENE 156966
RU-HALO-TRI-2-TOLYL-PHOSPHINE -126003
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D LABELED - - - - - - - - - -167565
DI-CL-, HEXA-F- 166525
DI-HO- - - - - - - - - - - -140294
DI-NO2- 166487
FE-(CO)-PROPENOYL COMPLEXES - -158256
IANOVSKY RXN 166738
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METHYLENE-PH-PENTA-ME- + PH-HO-HEXA-ME- 139124
PER-HALO- - - - - - - - - - -125591
PEROXIDE, SUBST, KINETICS 130144
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1-IMINO-2,4,6-TRI-TERT-BU-4-SUBST-2,5- - - - - - - - - -133550
1-ME-1-CHCL2-4-PH-6-METHYLENE-2,4- 133506

1-OXO-, ALLYL GROUP SHIFT - - -169465
1-OXO-, REARR 169466
1-OXO-2-HO-4,4,6-TRI-ME-2,5- - -152437
1,1-DI-MEO-2,6-DI-BR-4-HO-4-ACETAMIDOMETHYL-2,5- 161411
1,2- + 1,4-DI-D-, SYN - - - - -140123
1,2- + 1,4- 136599
1,3- - - - - - - - - - - - -128238
1,3- + 1,4- - - - - - - - - - -169945
1,3- + 1,4-, RXN H2SO4 159037
1,3-, + 1,4-, MEO-,ME-, ISO-PRO-159037
1,3-, DOUBLE SILYLATN, NEW SYN 170935
1,3-, NMR - - - - - - - - - - -163021
1,3-, PER-F-, DIELS-ALDER RXN 130429
1,3-, PHOTOADDN - - - - - - - -131819
1,3-, RADIATION-INDUCED RXN 148846
1,3-, 1-, 2-, 5-ME- - - - - - -141582
1,3-, 1-MEO- 128564
1,3-, 1,4-DI-PH-5,6-DI-ME- - - -149257
1,3-, 5-EXO-SUBST-, CO-(PI-C5H5) COMPLEXES 171224
1,4- + 1-ME-1,4-, ISOMERIZATN -148897
1,4-, DI-PH-KETENE RXN 132513
1,4-, 1-NO2-4-ACO-SUBST- - - - -155119
1,4-, 1,2-DI-ME-5-BUTANOYL- + 1,2,4-TRI-ME-5-B2 153195
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1,4-DI-ETOOC-2-ALKYL-AMINO-5-HOI(ALKYLAMINO)-1,4-, 166454
1,4-DI-HO-1,4-DI-ETHYNYL- - - -132851
1,4-DI-PH-1,3-, DERIVS 126797
1,5-DI-MEO- + 1-MEO-5-ME-, RXN ME-SUBST HETEROCYCL - - - - -169814
2,3-DI-HO-1-ME-4,6- 144419
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2,4-, 1-OXO-6-CL-2,3,4,5,6-PENTA-F 161060
2,6-DI-TERT-BU-4-ME-4-(1-PH-ET)-1-OXO-, ACID CLEAV - - - - - -155438
2,6,6-TRI-ME-4-ETO-1-CO2H-1,3-, SYN + DERIVS 146123
3-PH-1,5-, SYN - - - - - - - - -146159
3-SUBST-1,4-, SYN 169879
4-OXO-5-DI-TERT-BU-1-DI-CN-METHYLENE- - - - - - - - - - -136622
5,5-DI-PH-1,3-, DI-PI-METHANE REARR 141804
5,5-DI-PH-1,3-, PHOTOCHEM REARR 141799
6,6-DI-PH-, RADICAL, REARR 130928
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HO-, PHOTO-CHEM 158268
MEO-PH- - - - - - - - - - - -147890
ONIUM CPD 163913
PENTA-ET- - - - - - - - - - -147154
PER-F-PHO-PER-F- 159899
PH-PENTA-ME- - - - - - - - - -139124
POLAROGRAPHY 160399
POLY-F-, RADICAL - - - - - - - -131070
RXN HALOPHENOLS 158033
RXN RMGX - - - - - - - - - - -158516
SUBST-, REDN 126346
1,3-, 4-DI-CL-ME-4-ME- - - - - -150979
2,3,4,5,6-HEXA-CL-2,4- 125681
2,4,6-TRI-ME-6-ALLYL-2,4- - - -159860
2,4,6-TRI-T-BU-6-CH2CN-2,4- 136602
2,5- - - - - - - - - - - - -131004
2,5-, PHOTOCHEM 168308
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2,6-DI-TERT-BU-2,5-, REARR, ALLYLIC INVERSN 164356
2,6-DI-TERT-BU-4-ME-4-(3,3-DI-D-ALLYL)-, D LABEL - - - - - - -164356
3-D-4,4-DI-ME-, REARR 146077
4-ALKYLIDENE, ESR SPECTRA + POLAROGRAPHY - - - - - - - - -160398
4-ME-4-PH-, PHOTOLYSIS 148742
4-PH-2,6-DI-T-BU-, RXN H2SO4 - - -159899
4,4-DI-PH-2,5-, EXCITATN STATE 143801
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1,3-, 2-ARYLAZO-2-BR-5,5-DI-ME- 149345
2-ALLYL-, REARR - - - - - - - -143101
2,5-, 2,4,6-TRI-TERT-BU-3-MEO-, NEW RXN 137721
CYCLOHEXADIPYRROLES - - - - - - -147006
CYCLOHEXAISOXAZOLES, 3-ME-DELTA-2-, SYN + RXNS 152202
CYCLOHEXANE, + DERIVS, D LABELED - -148744
CYCLOHEXANEACETIC ACIDS, 2,6,6-TRI-ME-, GAMMA LACTONES 170967
CYCLOHEXANECARBOXAMIDES, COPOLYM LACTAM - - - - - - - - - - -141459
CYCLOHEXANECARBOXYLIC ACIDS,
DECARBOXYLATN 150502
ET ESTERS - - - - - - - - - -166187
GRAPHITE ADSORPTN 151430
ME ESTERS, CL- - - - - - - - -168219
ME ESTERS, D 168220
SUBST- - - - - - - - - - - -150244
THIO DERIVS 138967
2-,3-,4-TERT-BU- - - - - - - - -153244
2-HO-4(5)-ISO-PR-, + DERIVS 149435
CYCLOHEXANEDIAMINES,
CO-(CL) COMPLEXES - - - - - - -158224
DI(2-NH2-5-PH-PR)-, CO-(CL)2 COMPLEXES 155289
1,2-, GLYCYL- + ALANYL-, + CU COMPLEXES - - - - - - - - - - -148438
CYCLOHEXANEDIAMINETETRAACETATES, CR COMPLEXES 160453
CYCLOHEXANEDIAMINETETRAACETIC ACIDS, NB-PHENOL COMPLEXES - - - - -144449
CYCLOHEXANEDICARBOXYLIC ACIDS,
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1,2-, 4,5-DI-SCN- - - - - - - -156199
CYCLOHEXANEDIOLS,
1-PH-, 4-TERT-BU- 155176
1,2-, DIPHOSPHATE - - - - - - -128892
1,4-, DEHYDRATN 150908
1,4-, 1,4-BIS(DI-F-NH2)- - - - -149332
3-TERT-BU-1,2-, + TRI-ME SILYL DERIV 135903
CYCLOHEXANEDIONES,
RXN 1-BR-CYCLOBUTANONE - - - - -169790
1,2- 128512
1,2-, BIS(3-NH2-PROPYLIMINE)-, CU-(ZNCL4) COMPLE - - - - - -141489
1,2-OXIME, PT-CL2 COMPLEXES 157436
1,3-, CONDENSATN SEC-AMINO ACIDS - - - - - - - - - - -145304
1,3-, DIOXIMES, 146285
1,3-, 2,2'-ETHYLENE-5,5'-DI-ME- 139022
1,4-, UV 134020
2-SUBST-5-METHYL-1,3-, SYN + DERIVS - - - - - - - - - - -148591
CYCLOHEXANEDIOXIMES, CO-SELENOCYANATE COMPL 157931
CYCLOHEXANEHEXOLS, PERIODATE OXIDN -139522
CYCLOHEXANENES, 2-ISO-PR-, PHOTOCHEM 152426
CYCLOHEXANES,
+ DERIVS, NMR - - - - - - - - -151607
ABSORPTN ON PT 157788
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ACID H20 EQUILIBRIUM 137850
ACYLAMIDO-2-PH-, CYCLODEHYDRATN 135996
ALCOHOLS + AMINES, TERT-BU-, D-LABELED 164332
ARYL-ME-CL- - - - - - - - - -146961
AUTOXIDATN PROD, C-14 LABELED 162260
BINARY SYSTEMS - - - - - - - - -151996
BIS(NITROSO-, CRYSTAL STRUCT 160439

BR-PR- - - - - - - - - - - - - -149372
BR-STANNYL- - - - - - - - - - - -139251
BUTADIENYLAMINES - - - - - - - - -135120
BUTYRYL-, THIOCYANO- - - - - - - -139082
CARBODIIIDO DERIVS - - - - - - - -133960
CL-, GAS-PHASE CHLORINATN - - - - -153578
CL-ANILINO-, SYN + STEREOCHEM - -163438
CO-DIION ACETALDEHYDE - - - - - -170616
COMPTON PROFILES - - - - - - - - -140465
CONFORMATN - - - - - - - - - - - -160699
CONFORMATN - - - - - - - - - - - -161450
COOH-, CHLORINATN - - - - - - - -129465
COOH-, CHLORINATN - - - - - - - -129958
CRYSTAL, D LABELED - - - - - - - -140467
CYCLODEXTRIN COMPLEXES - - - - - -150618
D LABELED - - - - - - - - - - - - -167565
D LABELED,DERIVS - - - - - - - - -158069
DECALIN, MOLAR EXCESS ENTHALPY + VOLUME - - - - - - - - - - - -

EPOXYDATN 154767
ET-, ACETYLATN - - - - - - - - - -142450
FE-(CO)3 COMPLEXES, + D LABELED 138342
HO-ME- - - - - - - - - - - - - - -160020
HYDROCHLORINATN 148845
HYDROGENATN - - - - - - - - - - -153510
ME DERIVS, NMR 131382
ME-, DECOMPOSITN - - - - - - - - -153449
ME-, SYN 168922
ME-MORPHOLINO- + PYRROLIDINYL- -143339
METHYLENATN 152865
N-ACYL-2,6-DI-SUBST-, SYN - - -157217
NEW RXN 166778
OH RADICAL RXN - - - - - - - - -154965
OXO-, FE(CO)3 INITATED SYN 169422
OZONOLYSIS - - - - - - - - - - -145543
PDCL2 COMPLEXES 152955
PER-F-CYCLOHEXYL-, ISOMERISM - -137751
PHOTO-ADDN PROTIC SOLVENT 138590
PHOTOLYSIS - - - - - - - - - - -149933
POLYFLUORINATED 134604
PT CATALYST, MECHANISM - - - - -140246
RH(PHOSPHINE)COMPLEXES, HYDROGENATN 141653
S-CIS-S-TRANS ISOMERIZATN, QUANTUM STUDY - - - - - - - -161016
SUBST-, + D-LABELED 171146
SUBST-, + DI-H- - - - - - - - -152941
SYN 149408
TOSYLAZO-, MALEIC ANHYDRIDE ADDN - - - - - - - - - - - -144260
TOSYLAZO-, MALEIC ANHYDRIDE ADDN 144558
1-, ADDUCT DI-ME AZOFORMATE - -170017
1-, 1-TERT-BU-4-ME-4-CHO(COOH)- 150979
1-, 3,4,5,6-TETRA-CL-, ISOMERIZATN - - - - - - - - -150459
1-, 3,4,5,6-TETRA-CL-, ISOMERS + SYN 150458
1-(ME-PH-AMINO)- - - - - - - - -157145
1-(2-CL-ETHYLENYL)-, SYN + RXNS 143486
1-ACO-2-MORPHOLINOCARBONYL- - -152299
1-ALKADIYNES, 1,3-DI-HO- 147133
1-CL-, RXN AMINES - - - - - - - -157145
1-COOH-3-OXO-5,5-DI-ME-1- 168575
1-HO-2,5-DI-TERT-BU-, STEREOISOMERS - - - - - - - -161106
1-HO-5-PH-2-, CONFORMATN 137399
1-ME-, PRINS RXN - - - - - - - -166504
1-ME-6-AC- 159918
1-OXO-3-SUBST-5,5-DI-ME-2-, + D LABELED - - - - - - - - -164317
1-PH-, PRINS RXN 146243
1-PH-, RXN C(NO2)4 + OLEFINS - -139143
1-VINYL-, + 1,4-CYCLOHEXADIENE-, SYN 157470
1-VINYL-3-DIEPOXIDE - - - - - -131764
1,1-DI-ME-3-DI-CN-METHYLENE-5-ARYLIDENE-4- 154207
1,1-DI-ME-5-(5-HO-NAPHTHYL-(1)-VINYL)-4- - - - - - - - - -164266
1,2-DI-D-, CYCLOADDN 149277
1,2-DI-D-LABELED, BENZYNE ADDUCT - - - - - - - - - - -156979
1,2-DI-ME-, HYDROGENATN 155873
1,2-DI-SUBST- - - - - - - - - -163352
1,2-EPOXY-, D LABELED 130095
1,2,4-TRI-ME-5-ACYL- - - - - - -153195
1,3/2,4-TETROL, NEW SYN 136665
1,4-ENDOMETHYLENE-2,3-DI-COOH-, DIAMIDES - - - - - - - - - -143935
1,4-ETHYLENE- 130041
2-, 1-HO- - - - - - - - - - -130040
2-CL-4-(A-CL-VINYL)-1- 158909
2-HALO-3-N-MORPHOLINO-, SYN - -152195
2-HO-6-ME-2,4,6-TRI-PH-, PHENYL KETONES 143411
2,3-DI-ME-1-OXO- - - - - - - - -169468
2,3(3,3)-DI-ME- 150980
2,4-BIS(DI-ETO-PHOSPHONO)-, SYN 148662
3-, ET-2-DI-ME-NH2-1-PH-1-COOH, C-14 LABELED 161171
3-, 2-DI-ME-NH2-1-PH-1-CODET- -161581
3-, 2-DI-ME-NH2-1-PH-1-CODET- 161582
3-, 2-DI-ME-NH2-1-PH-1-COOH, C-14 LABELED - - - - - - - -161584
3-, 2-DI-ME-NH2-1-PH-1-COOH, C-14 LABELED 161585
3-DI-ME-AMINO-5,5-DI-ME-2-SUBST-169916
3-ISO-BU-NH2- 146956
3-ME-4(+ 5)-COOH + ME ESTER - -158500
3-MEO-, DI-CL-CARBENE RXN 155099
3-NH2-4-PH-, SYN - - - - - - -130308
3-OXO-1-ACETATE OR 1-ACETONITRILE 168555
3-OXO-1-PH-AZO-1-, SYN + DERIVS 141678
3-PENTADIENYL-1-OXO-2-, SYN + RXNS 138491
3,3-DI-PH- - - - - - - - - - -166653
3,3,6,6-TETRA-D-, RXN RSCL 169785
3,4,5-TRI-MOOC-6-HO-, LACTONES -169805
3,5,5-TRI-ME- 170758
3(4)-TERT-BU(ME)-, ASYMMETRIC BROMINATN, CONFIGURATN - - - -168799
4-, 1,6-EPOXY-1,2-DI-SUBST 167328
4-CARBOMETHOXY-4-CN-, SYN - - -138358
4-CL-, SYN + RXN 169946
4-CN- - - - - - - - - - - -159890
4-DI-ET-CARBAMOYL-5-HYDOXYCARBONYL-, CRYST STRUCT 154415
4-HO-2,6,6-TRI-ME-1-CH2OH-, SYN + DERIVS - - - - - - - - -146123
4-MES-, SYN + RXNS WITH HI 148673
4-SUBST-, RXNS DI-TERT-BU-PEROXIDE - - - - - - - - -148630
4-VINYL-1-NITROXIMINO-, SYN + DERIVS, + D LABELED 161423
4-VINYL, COPOLYMER 4-CL-STYRENE 166466
4,5-DI-CN- 159891
4,5-DICARBOXYALDEHYDE + 1-ME DERIV, POLYMER - - - - - - - -147025
5-OXO-1,1-DI-ME-3-STYRYL- + 3-VINYL- 145283
CYCLOHEXENETHIONES, 3,5,5-TRI-ME-2,1- - - - - - - - - - - - - -170775
CYCLOHEXENETRICARBOXYLIC ACIDS, 3,4,5-, 6-HO, LACTONE ANHYD, RXN 163265
CYCLOHEXENOLS,
+ DI-H- - - - - - - - - - - -155281
BETA-PYRONENE 146991
OXYMERCURATN - - - - - - - - -162355
PHOSPHONATE RXN DIALDEHYDE 151342
1,3-, 2,5-, +2,5,5-ME-, SYN - -148644
3,4,5,6-TETRAKISBENZYLOXY-, D LABELED 168592
5-TERT-BU-, EPOXIDATN - - - - -162370
CYCLOHEXENONES,
(DI-ME-OXO-HEXYL)- 137563
ALKYLAMINO- - - - - - - - - -162552
DI-ME-(COOH-ET)- 156065
DIMERIZATN, MASS SPECTRA - - - -143480
ME- 155220
MICROWAVE SPECTRUM - - - - - - -146702
NO2-PH- 146994
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REDN-METHYLATN PRODS 152184
RXN ALKYLAMINE - - - - - - - -170020
TETRA-ME- 146991
1-ACYL-2-SUBST-NH2-, SYN + DERIVS - - - - - - - - -148643
2-, 3-PIPERIDINO- + 5,5-DI-ME-3-TERT-BU-NAPHTHO- 149312
2-AC-3-CL- - - - - - - - - - -134307
2-HETEROALKYL-2-, SYN 148667
2-PH-2-, BUTADIENE ADDUCT - - -149389
2,2,3-TRI-SUBST-, SYN + RXNS 143483

3-ME-2-, PHOTODIMERS, D LABELED 145307
3-MEO-2-AC- 134302
3-SUBST-NH2-5,5-DI-ME-2- - - - -133424
3,4-DI-ME-4-CHO-2-, SYN, PHOTODECARBONYLATN + D LAB 160303
4-TERT-BU-3-, SYN + DERIVS - - -141660
CYCLOHEXENOPREGNENONES, SYN 143445
CYCLOHEXENOPYRIDINES, ME- - - - - -146997
CYCLOHEXENYL CATIONS, REARR CYCLOPENTENYL CATION 169520
CYCLOHEXENYLAMINES, N-SUBST - - - -136716
CYCLOHEXIMIDES,
COCKROACH BEHAVIOR 136945
DE-, PYRAZOLE + PYRIMIDINE DERIV - - - - - - - - - -156311
ENZYMES, INHIBITING EFFECT 151783
FERRITIN SYN - - - - - - - - -167710
CYCLOHEXIMINES, 2,6-DI-SUBST-N-(SUBST-ACETAMIDO)-, SYN 157217
CYCLOHEXYLAMINES,
BEVERAGES, DETERMINATN - - - - -161879
BLADDER TUMORS 136584
CARDIAC NECROSIS EFFECT - - - -137921
DI-ME-, AL-(CL) COMPLEXES 167311
N-ALKYL-, OXO- - - - - - - - - -170020
N-PH-, SYN 150123
N-SUBST-METHYL-, INDOLIZINE DERIVS - - - - - - - - - -151093
N,N-BIS(3-SUBST-CH2PH)- 162210
N,N-DI-ME-4(1-INDANYL-ME)- - - -147834
OCCURRENCE, URINES 151878
PEROXY-, SYN - - - - - - - - -130462
PHARMACOL 128676
POLY-ME-, SYN - - - - - - - - -162512
SUBST-, CYTOGENETIC STUDY 138190
1-PH-4-SUBST- - - - - - - - - -148002
2-CH2OH-N-(SUBST-PHCO)- 153150
2,6-DI-ME- + 2,6,N,N-TETRA-ME-2(1-PH-CYCLOHEXYL)- 130088
3- + 4-PH-, SUBST-NH2 - - - - -155124
3-ME-, DERIVS, GC 156906
4-HO-ME-THYL-, STEREOCHEM - - - -170048
4,N-DI-ME-N-PH-, SYN + STEREOCHEM 130087
CYCLOHEXYLIMINES, MO-(CO)-CYCLOPENTADIENYL COMPLEXES - -169669
CYCLOLAUDANES, ALKALOIDS 163358
CYCLOMAHOGENOL, TRITERPENE - - - - -156393
CYCLONEOLITSINE, TRITERPENE, ISOLATN 128553
CYCLONEOLITSINE, ALKALOID, SYN + DERIVS - - - - - - - - - -154257
CYCLONEOSAMANDIONES, SYN 127693
CYCLONERODIOL, STRUCT - - - - - -143256
CYCLONES, RXN TETRA-ETO-BUTYNE 147100
CYCLONONADIENES,
PTCL2-ALPHA-SUBST-BZL-AMINES - -141779
1,2-, THERMAL REARR 143245
2-HALO-3-HO(MEO)-1,6-, SYN + CONFORMATN - - - - - - - - -169843
3-HOCH2-, + D LABELED 161114
CYCLONONANONES, 4,4,7,7-TETRA-ME-, CONFORMATN + DERIVS - - - - -164379
CYCLONONASULPHUR, SYN 164382
CYCLONONATETRAENES,
ADDN TRIAZOLINE - - - - - - - -140702
CARBENE DERIV 169539
1,3,5,7- - - - - - - - - - - -126041
1,3,5,7- 127682
CYCLONONATETRAENYL CPDS, ANION - - -131757
CYCLONONATRIPYRROLES(1,2-B,4,5-B',7,8-B'') 147006
CYCLONONENES, HALO-, SYN - - - - - -145228
CYCLONONENYNES, 7-MEO-1,5-, SYN 166721
CYCLONONYNES, 2-SUBST-, SYN - - - -166721
CYCLONUCLEOSIDES, 2,2'-METHYLENE- 133225
CYCLOOCTAAZULENES(F), HEXA-H- - - - -137637
CYCLOOCTADECANES,
D LABELED 150280
1,7,10,16-TETRA-OXA-4,13-DI-AZA-, CU-(CL2) COMPLE - - - - - -145255
CYCLOOCTADIENES 157644
CYCLOOCTADIENES,
ACO- + D DERIVS - - - - - - -148572
CUBR COMPLEXES 152248
FE-(CO)4 COMPLEXES - - - - - - -148862
OZONOLYSIS 145543
PD-(CL)2 COMPLEXES - - - - - - -155195
1,3-, NMR 163021
1,3-, SULFONES, POLYMERS - - - -128596
1,5-, ISOMERIZATN 148397
1,5-, RH-CL COMPLEXES - - - - -127473
1,5-, RH-PHOSPHINE, TRI-PH-, COMPLEXES 155410
1,5-, RH-PPH3 COMPLEXES - - - -127250
1,5-, RU COMPLEXES 164422
1,5-, TRI-1,5- - - - - - - - - -158909
1,5-MONOEPISULFIDE-, POLYMER 166469
CYCLOOCTADIENONES, 2,4- + 2,6-, PHOTOCHEM RXNS - - - - - - - -159111
CYCLOOCTANEDIONES, 2,4,6,8-TETRA-BR-1,5- 129485
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PHOTOLYSIS PRESENCE CIS-2-BUTENE - - - - - - - - - - -162595
PHOTOLYSIS PRESENCE HYDROCARBONS 162594
CYCLOPROPANECARBONITRILES, NMR STUDY - - - - - - - - - -157771
CYCLOPROPANECARBOXAMIDES, NMR STUDY 157771
CYCLOPROPANECARBOXYLIC ACIDS, ALKYL-, ME- - - - - - - - - -139743
ESTERS, + D LABELED 152398
NMR STUDY - - - - - - - - - -157771
RING OPENING 153991
VINYL ESTERS - - - - - - - - -126019

1,2,2-TRI-CN, ET ESTER 130402
2-PENTENYL-, REARR - - - - - - -152404
2-PROPENYL- + 2-ME-3-VINYL-, ET ESTER 156238
2-SUBST- - - - - - - - - - - - -147018
2,2-DI-ME-, NA, ELECTROLYSIS 130419
CYCLOPROPANEDICARBOXYLIC ACIDS, NO2-158042
CYCLOPROPANES,
ACETYLENE SUBST 150087
AKYL- - - - - - - - - - - - -131937
ALCOHOL DERIVS, NMR 150882
ALCOHOLS + KETONES, NEW SYN - -164330
ALKYL-DI-CL- 166756
AZOMETHANES, DECOMPOSN - - - - -139958
BENZENE ALKYLATN 144972
BENZOYLOXY-PH- - - - - - - - - -154291
CARBONIUM ION INTERMEDIATES 169471
D LABELED - - - - - - - - - - -142234
DERIVS 152403
DERIVS - - - - - - - - - - - -152405
DEUTERIUM EXCHANGE 145210
DI-CL-, CATALYTIC PREPARATN - -130021
DI-ME-, CARBINYL CATION, NMR 150036
DI-ME-, COLLISIONAL DEACTIVATN -146609
DI-PH-, PHOSPHONO- 155322
DI-SUBST- - - - - - - - - - - -127164
DIASTEREOMERS 171531
DIMETHYLENE-, SYN - - - - - - -170261
DIOLS, OXIDATN 154380
ENZYME TRANSFER - - - - - - - -129583
FE,IR,MN,RE-(CO)5 COMPLEXES 127244
FERROCENYL-, 1,1-DI-PH-, SYN - -163097
GEM-DI-HALO- 127075
GEM-HALO-F- - - - - - - - - - -133484
HYDRIDE INDUCED FORMATN 125613
HYDROGENATION, NI CATALYST - - -144147
HYDROGENATN RXN, RE CATAL, GC 158346
I DERIVS - - - - - - - - - - - -131456
INERT MIXTURES, STERIC EFFECTS 163045
ISO-PROPENYL- - - - - - - - - -148360
ISOBUTENYL-BENZYL-ME- 151153
ISOMERIZN TO PROPYLENES - - - -158629
KETONES, RING OPENING 170043
MEO-PER-F-, SYN - - - - - - - -141699
METHYL KETONE DERIVS 162227
METHYLENE- - - - - - - - - - -127179
METHYLENE-, CYCLOADDN OLEFINS 166661
METHYLENE-, MICROWAVE SPECTRUM, DIPOLE MOMENT - - - - - - - -143726
METHYLENE-, RXNS PB(OAC)4 166713
MOND-SUBST-, C-13 NMR - - - - -153889
NEOPENTYL BROSYLATES 161118
NEW RXN ZEISE'S ACID(HPTCL3(C2H4)) - - - - - -169682
NEW SYN 166636
NI ADSORPTN + RXN - - - - - - -145658
NMR 134793
NO-, SUBST- - - - - - - - - - -142269
PENTAERYTHRITOL CYCLIZATN - - -153256
PH- - - - - - - - - - - - - -127879
PH-, INTERMOLEC TRANSFORM 132417
PH-CARBINOL DERIVS, D-LABELED -150108
POLYHALOGENATN 138863
POLYVINYL-, SYN + RXN HBR,HAC -140727
PROTONATED, MO CALCULATN 149655
RING OPENING RXN - - - - - - - -169554
RXN, O ATOMS 146656
STRUCT, IR - - - - - - - - - - -140570
SUBST-, RING-CLOSURE RXN 127169
SUBST-(1'-HO-2'-ME-1'-PROPENYL), COOH LACTONE - - - - - - - - -168318
SYN VIA 3-HO-PYRAZOLINE RING CONTRACTN 149245
SYN, OLEFINS + LI CARBENOIDS - -157454
TETRA-F-, SYN + DERIVS 133440
TRANS-1-(ARENESULFONYL)-2-ARYL- 127101
TRI-COOH-, FROM PHOSPHINEALKYLENES, + D LABEL 155380
VIBRATIONS - - - - - - - - - - -135364
VINYL- - 129557
VINYL- - - - - - - - - - - - -167498
VINYL-, NMR 154376
VINYL-, RXN - - - - - - - - - -149932
WAVE FUNCTNS 149765
1-(1-OXO-2-ME-PROP-1-YL)-2-PH-3,3-DI-ME-, SYN - - - - - - -143499
1-(4-NO2-PH)-1-CH2OTS-, SYN + DERIVS 146190
1-AC-2-PH- - - - - - - - - - -125939
1-ALKENYLIDENE- 148025
1-BUO-2,2-DI-PH- - - - - - - - -139109
1-BZ-2,2-DI-PH-, D,T LABELED 153990
1-CH2COOH-3,3-DI-PH- - - - - - -127686
1-CL-+ 1,1-DI-CL-2,3-DI-PR-, SYN + STEREOCHEM 141700
1-CL-METHYLENE-2,2-DI-ME-, SOLVOLYSIS - - - - - - - - -155114
1-CL-1-F-2,3-DI-SUBST-, SYN 148582
1-CL-1-T - - - - - - - - - - -157842
1-CN-2-PH-1-COOH- DERIVS 169472
1-CN-2-PH-1-COOH- DERIVS - - - -170073
1-COOH-2-ME-O-3-ME-2-PH- + CR COMPLEX 145293
1-COOH-2,2-DI-ME-3-SUBST, C-14 LABELED - - - - - - - - - -140324
1-ET-2-ME- 130773
1-ETO-1-(TERT-BUO-CARBONYL-NH2)-150952
1-ETO-1-ISOCYANATE 150952
1-HALO-1-ME-2,2-DI-PH- - - - - -143556
1-HOOC-2-PH-, HEAT COMBUSTION 168705
1-ISOPROPENYL-2-VINYL-3,3-DI-ME-164949
1-ME-1-(A-PH-ETHYL)-, SYN + CONFIG 146139
1-ME-1-ARYL-2-CN-, + D LABELED -157116
1-ME-1-VINYL-2,2-DICL-, POLYMERS 136788
1-ME-2-CL-, PHOTOCHEM - - - - -130516
1-ME-2-PR- 136594
1-ME-2-VINYL- - - - - - - - - -130018
1-METHYLENE-2-TERT-BUO-, SYN 146133
1-PIPERIDINO-1-MORPHOLINO- - - -149237
1-TERT-BU-1-NEOPENTYL-2,2-DI-ME-, SYN 154039
1,1-BIS-(PIPERIDINO)-, 1,1-BIS-(MORPHOLINO)- - - - - - - - -149237
1,1-DI-CL-, ISOMERIZATN 145063
1,1-DI-CL-2-ME-2-HEXADIENYL- - -139144
1,1-DI-CL-2-ME3SI-3- + -2-(1-BU)-, SYN 152175
1,1-DI-CL-2,3-DI-ME- - - - - - -143547
1,1-DI-CL-2,3-DI-ME-, THERMAL ISOMERIZATN 153546
1,1-DI-COOH-3-PH-2-(1'-PH-ISO-BU)- - - - - - - - - - - - -127654
1,1-DI-ET-2-VINYL-, THERMAL ISOMERIZATN 153581
1,1-DI-ME-, ISOMERIZN - - - - -133622
1,1-DI-ME-2,2-DI-PH-3-(PROPENYL)-, SYN 141803
1,1-DI-ME-2,2-DI-PH-3-(2-ME-PROPENYL)-, SYN - - - - - - -141802
1,1-DI-ME-2,2-DI-PH-3-(2-MEO-PROPENYL)- 169467
1,1-DI-ME-2,2-DI-PH-3-PROPENYL- 170064
1,1-DI-PH-, RXN HG(OCCCF3)2 153225
1,1-DI-PH-, RXN TETRA-CN-ETHYLENE - - - - - - - - - - -142633
1,1-DI-PH-2-(MED)2P(O)- - 163213
1,1-DI-SUBST-, SYN - - - - - - -152887
1,1-DI-SUBST-, SYN + DERIVS 141659
1,1-DI-THIO-ALKYL-2,3-DI-SUBST -156416
1,1,2-TRI-ME-2-HO-2-SUBST- 140808
1,2-DI-AC-1,2,3,3-TETRA-CL-, STRUCTURE - - - - - - - - - -138848
1,2-DI-ME-, CIS- + TRANS- 148137
1,2-DI-PH-1-CN-, DERIVS - - - -150294
1,2-DI-PHCO-3-AROYL- 163415
1,2-DI-SUBST-, SYN + STEREOCHEM 130513
1,2-DI-SUBST-, SYN + COOME- 153193
1,2,3-TRI-NCOC6F5- + COOME- -145487
2-ACO-, CONFIGURATN - - - - - -
2-ARYL-, 3,5-DI-NO2-BENZOATE DERIVS 133487
2-ET- BROSYLATES, DERIVS - - - -169519
2-METHYLENE-1-CONH2-, + DERIVS 153000
2-NO2-PH-, H-D EXCHANGE - - - - -157848
2-PH-CO2H-, STEREOCHEM 150252
2-SUBST-PH-3-PH-1-BZ-, D LABELED - - - - - - - - - - -143531
2-VINYL-1-COOET-, NEW SYN 154335
2-VINYL-1-COOET-1-COOH- - - - - 154335
2,2-DI-CL-1-VINYL- 147175
2,2-DI-ME-3-ISOBUTENYL-, CN DERIV - - - - - - - - - - -149417
2,2-DI-PH-METHYLENE-, REARR TO INDENES 138587
2,2-DI-PH-1-(DI-D-METHYLENE)- -143551
2,3-DI-COOME-METHYLENE 156102
3-MEO-PH-2-PH-1-BZ-, D LABELED -143534
3-SUBST-1-CHO- 157094
3,3-DI-PH-1,2-DI-SUBST- - - - -140955
CYCLOPROPANOLS,
ME ETHERS, 1-PH-, SYN,DERIVS + CLEAVAGE 154023
NEW SYN - - - - - - - - - - -135869
1-PH-2-MORPHOLINO-, SYN 152889
2-NME2- + DERIVS - - - - - - - -168520
CYCLOPROPANONES 166618
CYCLOPROPANONES,
CYCLOADDN 1,3-DIENES, KINETICS -148843
DIAZOALKANE ADDN 143555
CYCLOPROPENECARBOXYLIC ACIDS, 2,2-DI-ME-3-SUBST-1,3-, DERIVS - -159236
CYCLOPROPENES,
ADDN CL2OS-ISOCYANATE 150080
ADDN GRIGNARD REAGENT - - - - -139743
CATION 139962
CL- - - - - - - - - - - - - -139960
COOH- 136204
D LABELED - - - - - - - - - -131618
D LABELED 134081
DERIVS, ISOMERIZATN - - - - - -132568
DI-PH-, THIOL, RXN ENAMINE 151194
DIARYLQUINO- - - - - - - - - -134169
DIELS-ALDER ADDUCT FURAN, REARR 170337
LOW PRESSURE RXN - - - - - - - -144556
NMR 147297
PHOSPHORANYLIDENE- - - - - - - -165907
POLY-CL-DI-SUBST 169746
QUINO- + TRIQUINO- - - - - - - -134170
RADICAL 136203
REDUCTN, CARBONYLCARBENE - - - -130599
RXN SYM TETRAZINES 146855
TETRA-CL-, STRUCT - - - - - - -158604
THEORY 129068
TRI-ALKYL-, CATIONS - - - - - - -131973
TRI-ALKYL(ARYL)-, CO-(CO) COMPLEX 158948
TRI-PH-, EPOXIDATION - - - - - -140646
TRI-PH-, NI-PI-CYCLOPENTADIENYL COMPLEXES 160310
TRI-PH-3-CL-, REARR - - - - - -145161
1-ARYL-2,3,3-TRI-HALO- 134171
1-BR-2,3,3-TRI-F-, SYN - - - - -168122
1-BZL-O(MEO)-3,3-DI-ME-2-PH-, SYN 169861
1-FORMYL-2,3-DI-PH-, ISOMERIZATN - - - - - - - - -147178
1-ME- 126262
1-ME-, COPOLYMER VINYL + ACRYLIC MONOMERS - - - - - - -164197
1-ME-, CYCLODIMERIZATN 169561
1-ME-3-ET-, SYN - - - - - - - -135808
1,2-DI-PH-, SYN + RXN 140723
1,2-DI-PH-3-OXO-, NEW RXN - - -160049
2,3-DI-PH-, PD-(CL)2 COMPLEXES -132033
2,3-DI-PH-1-HODC-, OXIDATN - - -133003
2,3,3-TRIS-CF3-, + 1-TRI-ME-GE(AS)- 153043
3-AC-3-ME- - - - - - - - - - -153977
3-AC-3-ME-, ETHYLENE KETAL 153976
3-HALOGENO-1,2-DIARYL-1-ALKYL-DERIVS - - - - - - - - - -166359
3,3-DIACYLMETHYLENE- 163119
CYCLOPROPENETHIONES, 2,3-DI-PH-S-OXIDE, SYN - - - - - - - - -148671
CYCLOPROPENIUM CPDS, RXN P(PH)3 149616
TRI-PH-, HR COMPLEXES - - - - -162478
CYCLOPROPENONES 139960
CYCLOPROPENONES,
DI-PH-, DIMER - - - - - - - - -139714
DI-PH-, RXN AZIRIDINE 126642
DIARYL- - - - - - - - - - - -134168
DIARYL- 234168
ELECTRONIC STRUCT - - - - - - -138653
1,2-DI-PH-, PHOTOLYSIS PROD 138534
2-ET-3-PH-, RING-OPENING RXNS -132581
CYCLOPROPENYLIUM CPDS, ET-O-, BF4 163119
CYCLOPROPYLAMINES,
1-BENZYL-, ANORECTIC ACTIVITY -165191
2-(4-IMIDAZOLYL)- 133346
2-ARYL- - - - - - - - - - - -128366
CYCLOPROPYLCARBINOLS 138543
CYCLOPROPYLEDENES, DERIVS, NMR - - -148247
CYCLOPROPYLENAMINES, CUMULATED, SYN 148626
CYCLOPROPYLIDENEACETATES, ME, 2-COOME- - - - - - - - - - -156102
CYCLOPROPYLIDES, DI-PH-S- 159866
CYCLOPROTOXINE C, ALKALOID - - - -155490
CYCLOPYRETHROSIN, STRUCT 140766
CYCLOSEMIGRAMICIDINS, S, 1-LEU, PEPTIDES, SYN - - - - - - - -155459
CYCLOSERINES,
ANALOG 149354
DERIVS - - - - - - - - - - -165232
N-AC- 135956
CYCLOSILANES,
PER-PH- - - - - - - - - - - -127475
4-TOLYL-SUBST- 127235
CYCLOSILAZANES,
ME-ALKYL- - - - - - - - - - -131770
N-SI DERIVS 133456
RXN CARBOXYLIC ACID - - - - - -151316
CYCLOSILOXANES,
ME(PR)-DI-ME- 131304
TRI-ME-SI-DERIV - - - - - - - -152136
CYCLOTENES, PHENYLENEDIAMINE, SUBST-NO2-ANILINE, RXN 139724
CYCLOTETRAARSENES, DIPROPYLIMIDOFLUORIDE - - - - -135968
CYCLOTETRACOSANES, OCTA-ME-, SYN 169833
CYCLOTETRADECANEDIONES, 3,3,6,6,10,10,13,13-OCTA-ME-, SYN + CONF 169832
CYCLOTETRADECANES, 1,4,8,11-TETRAAZA-, RH COMPLEXES 151199
CYCLOTETRADECANONES, 2-ET- - - - -171047
CYCLOTETRAENES, NI 158796
CYCLOTETRAMETHYLENES, OCTA-F-, FE-(CO)4 - - - - - - - - - -159001
CYCLOTETRAPHOSPHANAZATES, OCTA-OXO-, CRYSTAL STRUCT 137339
CYCLOTETRAPHOSPHAZATETRAENES, TETRA-PH-TETRA-SUBST-, SYN - - -153059
2,4,6,8-TETRA-CL-2,4,6,8-TETRA-PH-, 167117
CYCLOTETRAPHOSPHAZINES, OCTA-C3F7- -168157
CYCLOTETRAPHOSPHINES, F- 127873
TETRA-F-ALKYL-, SYN - - - - - -164390
TETRAKIS(PENTA-F-ETHYL)-, SYN 149461
CYCLOTETRAPHOSPHONITRILES, ME-F- - - - - - - - - - - - -158191
OCTA-ME-, CO-(CL)4 COMPLEXES 136821
OCTA-ME-, CU-(CL)3 COMPLEXES - 136820
OCTA-ME-, CRYSTAL STRUCT 151042
CYCLOTETRASARCOSYLS, SYN - -150478
CYCLOTETRASILANES, OCTA-ME-, SYN - -150478
CYCLOTETRASILAZANES, LONG RADICAL 155348
CYCLOTETRASILOXANES, HYDROLYSIS - - - - - - - - - -169965
OCTA-ME- 145078
OCTA-ME-, COPOLYMER STYRENE - -126221
POLYM 136691
POLYM - - - - - - - - - - -165173
POLYM 165732
POLYM,DISTRIBUTN - - - - - - -153795
POLYMERS 157374
TETRA-PH-ET- - - - - - - - - -155347
CYCLOTRIAZATHIANES, 1-PH-3,5-DI-F-1,3,5-TRIOXO-, X-RAY ANAL 169578
CYCLOTRIBUROXANES, 2,4,6-TRI-(2(3)-THIENYL)-, SYN - - - -165140
CYCLOTRIDECANECARBOXYLIC ACIDS, + ESTERS 171103
CYCLOTRIDECANONES, 2-ET- - - - - -171047
CYCLOTRIDECATRIENES, + TETRA-H-, BR-HO-MEO- 141437
CYCLOTRIPHOSPHAZATRIENES, ANILINO DERIV - - - - - - - - -159924
CL + NH2 SUBST 148415
2,2,4,4-TETRA(ME2N)-6-PH-6-SUBST-PHOSPHAZ - - - - - - - -153059
CYCLOTRIPHOSPHAZENES, FLUORO 160096
HEXA-SUBST-, NEW RXN - - - - -169829
HEXAKIS(ARYLOXY)-, HYDROLYSIS 150470
TRI-(DI-OXY-BI-PH)- - - - - - -159471
CYCLOTRIPHOSPHINES, TRIS(PENTA-F-ETHYL)-, SYN + RXNS 149461
CYCLOTRIPHOSPHONITRILES, HEXA-CL-, SYN - - - - - - - -156617
SUBST, ME3OBF4 RXNS 155400
CYCLOTRISILAZANES, HEXA-CL- - - - - - - - - - -125703
LONG RADICAL 155348
PER-ME- - - - - - - - - - - -136051
TRIS(N-ALKYL)-HEXA-ME- 151270
2,2,4,4,6,6-HEXA-ME-1,3,5-TRI-ME3SI-, CRYSTAL ST - - - - - -169576
CYCLOTRISILOXADIAZANES, GE,SN,AS HOMOLOGS 138234
CYCLOTRISILOXANES, ANIONIC POLYM - - - - - - - - -162421
HEXA-ME-, COPOLYMER STYRENE 141891
HYDROLYSIS - - - - - - - - - -169965
POLYM 136691
TRI-ME-TRI-PH-, RXN ROH - - - -149619
1,3,5-TRI-ME-1,3,5-TRI-PH- 129231
CYCLOTRIVERATRYLENES, BROMINATN - - - - - - - - - -136885
FORMATN 131929
CYCLOTROPHOSPHONITRILES, PENTA-CL-BU-NH2- - - - - - - - - - -156609
CYCLOUNDECAISOINDOLES(D), 1,11-DI-OXO- 133402
1,11-DI-OXO-3-PHCH2-4,10,12-TRI-ME-, + DE - - - - - - - - - -133401
CYCLOUNDECANES, OXO-, PHOTOCHEM 142439
CYCLOUNDECATHIOPHENES(2,3), OXO- - -171047
CYCLOUNDECATHIOPHENES(2,4), OXO- 171047
CYCLOVIROBUXEINE B, ALKALOID, + DERIVS - - - - - - - - - - -155490

CYLINDERS, COAXIAL, KINETIC THEORY MOLECULAR FLOW - - - - - - - -138132
NONCIRCULAR, SORPTN 159696
CYLINDRICAL REACTORS, DIFFUSION - -147565
CYMANTRENES, CLEAVAGE, N-BR-SUCCINIMIDE 140901
CYMAROSIDES, ME- - - - - - - - - -126532
CYMENES, AZO-PARA-, RADICAL EFFICIENCY 148046
HYDROPEROXIDE, VISCOSITY - - - -135758
4-, CYCLODEXTRIN COMPLEXES 150618
CYNANCHUM BOERHAVIFOLIUM, CONSTIT -128091
CYNANCHUM SIBIRICUM, SIBIRIGENIN 161293
CYNANCHUM VINCETOXICUM, ALKALOIDS -147015
CYNARINS, PHOTOCHEM CONVERSN 161166
CYNAROSIDES, GALIUM FAGETORUM - - -161302
CYPERACEAE, PHENOLIC KETONES 130025
QUINONES - - - - - - - - - - -130024
CYPHOLOPHINE, ALKALOID 147897
CYPHOLOPHUS FRIESIANUS, ALKALOIDS -147897
CYPRIDINA LUCIFERIN, NEW SYN 133448
NEW SYN - - - - - - - - - - -133449
SYN 133442
CYPROTERONES, ACETATE, GROWTH EFFECT - - - - - - - - - - -128650
CYSTATHIONINE SYNTHASES, NEUROSPORA 146777
CYSTATHIONINE, ENZYME CATALYZING - -128316
CYSTEAMINES, SELENO- 152906
3-DECYNOYL(2,3-DECADIENOYL)-N-AC-, + D LABELED - - - - - - -163392
CYSTEIC ACIDS, OVOTRANSFERIN 138525
CYSTEINE SYNTHETASES - - - - - - -126870
CYSTEINES, CARBOXY-ME- 147731
CHLORIDE, 4-NO2-PH-SULFENYL- - - -142977
CO COMPLEXES 125863
DERIVS, C-14 + S-35 LABELED - -150374
DISSOCIATN 128611
ESTERS, BENZYLOXY-CO-S-BENZYL- -137564
ET ESTER, CHLORINOLYSIS 127370
F-PHE - - - - - - - - - - - -151333
FE(O2) COMPLEXES 146906
INDUCED RXN, 12-N3 - - - - - - -140362
INSULIN-LIKE ACTION 133707
L-, DI-SULFIDE RXN, KINETICS - -158857
MALFORMIN ADDUCT 151162
MO COMPLEXES - - - - - - - - -145567
MO COMPLEXES 154373
MO COMPLEXES - - - - - - - - -163452
N-AC-S-SUBST-, ET ESTER 158156
N-BZ-B-(4-SUBST-PH)-, ET ESTER -157098
N-CHO-S-CH2PH-SUBST-, SYN 142639
N-Z-S-BZL ACTIVE ESTERS, RACEMIZATN - - - - - - - - - -152177
PENTA-CL-PH ESTER, N-Z-S-BZL-, RACEMIZATN + D LABELED 166735
PEPTIDES - - - - - - - - - - -129210
PHOTOLYSIS 129773
POLYPEPTIDES - - - - - - - - - -139807
RADIOLYSIS 137344
S-(N-ET-SUCCINIMIDO)- - - - - - -139004
S-(2-HO-2-CARBOXYETHYL)-, N DERIVS 149497
S-(5-THYMINYL), PHOTOPROD - - -151274
S-ALKYL- 151981
S-ALKYL-, PHENYLTHIOHYDANTOIN DERIVS - - - - - - - - - - -168535
S-B-(4-PYRIDYL-ETHYL)- 161071
S-B-4-PYRIDYL-ET- - - - - - - -151198
S-CARBOXY-ME-, C-14 LABELED 133310
S-CARBOXY-ME-, POLYMERS, CONFORMATNS - - - - - - - - -155852
S-SUBST- 125658
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ACO)-METHYLENE- 155250
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ESTRANES 136871
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4-HALOGENATED - - - - - - - -144441
8B-ME-, CIS-BR-HYDRIN DERIVS 131857
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ESTRANONES,
2-, 3-, + 4-F-DI-ME- 139867
5,10E-EPOXY-B(9A)-HOMO-5E-17-,
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MICROBIOLOGICAL REDN 163370
ESTRATETRAENES,
OXIDN - - - - - - - - - - -159985
SECO-DIONES 157858
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ESTRATETRAENOLS, MICROBIOLOGICAL
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ESTRATETRENES, 8-14-SECO-D-HOMO-3,
17-DIOL-14-ONE - - - - - - - -157859
ESTRATRIENEONES, 1,3,5(10)-16-,
SUBST- 170946
ESTRATRIENES,
ME3SI DERIVS - - - - - - - - -161989
1,3,5(10)-, SUBST-, + 17-B-HO-,
3,17-DI-HO-, 17-OXO- 150990
1,3,5(10)-, 16A-BR-17A-
PHENYLAMINOCARBONYLOXY- - - -147065
1,3,5(10)-, 3,16A,17B-TRI-ALKYL-
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1,3,5(10)-, 3,17-DI-HO-, +
DERIVS - - - - - - - - - - -158074
1,3,5(10)-, 3,6,17-TRI-HO-1-ME- 140870
1,3,5(10)-, 7A,8A-METHYLENE-3,
17B-DI-HO-DI-AC- - - - - - - -167485
3-HO-17-OXO-1,3,5-, T LABELED 166321
3-MEO-2-SO3H-, DERIVS - - - - -147841
3(2-PROPYLOXY)-1,3,5(10)- TRI-
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ME-1,3,5(10)- - - - - - - - -147849
ESTRATRIENOLS, 1,3,5(10)-, 3-,
SUBST- 151001
ESTRATRIENONES, PREP - - - - - - -153333
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C-14, T LABELED 141548
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3,17-DI-ACO-5(9),10-DI-HO-, SYN
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3,17-DIOXO-2-HO-METHYLENE- - - -153246
3A-F-17B-ACO-5(10)-, DERIVS 157130
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3-SULFATE-16-GLUCURONIDE 127275
3,16,17-O-SIME3-, T LABELED - -136030
4-C-14 LABELED, ENZYME
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GLYOXALYL DERIVS - - - - - - - -145488
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PENTA-F-BENZOATE DERIVS 150495
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S-35 SULFATE, METABOLISM 165563
SYN - - - - - - - - - - - - -133396
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2-DIAZO-3-SULFATE-, AMINO ACID
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3-DEOXY-, METAB, GC 171399
3,5A-DI-HO-17-OXO-1,3,5(0)-
TRIENE, GLUCOSAMINE DERIV - -169951
9-KETO-9,10-SECO-, SYN 148028
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ETHACRYNATES, MECHANISM - - - - - -156742
ETHACRYNIC ACID 132165
ETHACRYNIC ACID, DIURETIC - - - - -132166
ETHACRYNIC ACIDS, DIURETIC 169405
ETHANEDIAMINES, 1,2-DI-PH-N,N'-DI-
SUBST-, + D-LABELED - - - - -171139
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ETHANEDIOLS,
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CR,MO COMPLEXES 143598
GC DETERMINATN - - - - - - - - -164111
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1-TERT-BU-2-SUBST-1,2-, SYN +
CONFORMATN - - - - - - - - -148578
ETHANEDITHIOLS,
+ DERIVS, RU-(CO)-DIHALO
COMPLEXES 157025
CR,MO COMPLEXES - - - - - - - -143598
ETHANEPHOSPHONIC ACIDS, 2-ANILINO-2-
PH-1-TOLYL-, METALATN 150092
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BIS-((PH-(2-MES-PH)-AS)-, PD
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BIS(PH2P)-, RH-PF6 COMPLEXES - 126005
BR-F- 143340
C-13 + D LABELED - - - - - - - -170906
CATIONS, 1- + 2-F, LCAO-MO-SCF 150718

CL-, ACTIVITY COEFFICIENTS - - -160829
CL-, DEHYDROCHLORINATN RXN 132828
CL-, NEUTRON SCATTERING - - - -140471
CL-, POROTON SPIN RELAXATN 169324
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DERIVS, NMR - - - - - - - - - -159385
DI-CL-, DECOMPOSITN 157562
DI-CL-, DEHYDROCHLORINATN - - -150546
DI-CL-, PHOTOCHLORINATN 144799
DI-CL-, RADIOLYSIS - - - - - - -149131
DI-MEO-, GRAPHITE INSERTN 140364
DI-MEO-, K,LI,NA-GRAPHITE, INSERTION CPD - - - - - - - -135037
DI-NH2- 129273
DI-PH-, CR-(CL)2 COMPLEXES - - -135024
DI-SH-, TI,ZR COMPLEXES 150188
EPOXY-, 1-PH- - - - - - - - - -136982
F- + BF4 COMPLEXES, C-14 LABELED 171136
F- + CL-, INTERNAL ROT, BARRIER 160867
F-, PROTON-PROTON COUPLING CONSTANTS 149664
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HALO-, DENSITIES - - - - - - - -164794
HALO-, ENERGY 136905
HALOGENATED, ROTATIONAL BARRIERS - - - - - - - - - -145502
HALOGENO-F- 146895
HEXA-SPH- - - - - - - - - - -133213
HEXAKIS(4-SUBST-PH-S)-, PYROLYSIS 149273
HEXATHIO-ME- - - - - - - - - -148433
I-, I-131 LABELED 153877
I-, RADIOLYSIS - - - - - - - - -149693
INTERNAL ROTATION 154387
INTERNAL ROTATION BARRIERS - - -160791
IONS, RXNS, + D LABELED 156711
N,N,N',N'-TETRAKIS(2'-NH2ET)-1,2-DI-NH2-, CO COMPLEX - - - -140908
NO-, PYROLYSES WITH NITRIC OXIDES 162751
NO2- - - - - - - - - - - - - -142421
NO2-, D LABELED 140305
NO2-, IRRADIATN IN CYCLOHEXANE -169871
NUCLEAR SPIN ENTROPY 128751
PENTA-CL-, HEXA-CL, DECOMPOSITN 135762
PHENYL-SUBST-, DERIVS 128614
PHOTOLYSIS, D LABELED - - - - -139580
POLY-CL- + PH- 159732
POLY-CL-, S REACTANT, NEW RXN -150396
POLY-NALO- 164784
PYROLYSES WITH NITRIC OXIDES - -162749
PYROLYSIS 153716
RADIOLYSIS - - - - - - - - - -148804
S(SE,TE)-, RH-(CO) COMPLEXES, + RXN WITH HALIDES 169678
S(SE,TE)-RH-(CO)-TETRA-CN-ETHYLENE(FUMARONITRILE) - - -169679
SCF MO STUDIES 159599
SCF-LCAO-MO STUDY - - - - - - -155631
SN-F- 135155
SUBST-, ROTATNAL ISOMERISM + COUPLING CONSTS - - - - - - -160869
SUBST, INTERNAL ROT 160871
TETRA-BR-, POLAROGRAPHY - - - -155897
TETRA-BR-, VIBRATN SPECTRA + INT ROTATN 161013
TETRA-PH-(OXO-,DI-HO- + EPOXY-)-171134
TETRA-PH-DI-PHOSPHINO-, RECL(N2) COMPLEXES 137620
TRI-CL-, DECOMPOSITN - - - - - -153908
1- + 1,2-HO-2-(3MEO(HO))-4-HO-PH- 160327
1-(10-ANTHRON-9-YL)-2-(10-SUBST-9-ANTHYRL)- - - - - - - - -147073
1-(2-ETO(MEO)-PH)-1-(4-ETO(MEO)-PH)- 147156
1-(2-PYRIDYL)-2-(4-PYRIDYL)-, SYN - - - - - - - - - - -150476
1-(3-MEO-4-R-PH)-1,2-DI-SULFONIC ACID 163085
1-(3(4)-SUBST-PHENYL)-1-NO2-, SYN + THERMODYNAMICS - - - - -159112
1-(4-NO2-PHENYL)-1-HO-2-ME-ISO-PR-AMINO- 127576
1-ALKYL- OR ARYL-, FE,MN-(CO) COMPLEXES - - - - - - - - -160018
1-ARYL-1-NO2- 168221
1-BR-2-CL-, KINETICS - - - - - -147365
1-BR-2-CL-, NMR 132271
1-CHD2-AMINO-2-(3,4-DI-MEO-PHENYL)-, SYN - - - - - - - -168118
1-CL-1-PH-, SOLVOLYSIS 143196
1-CL-1-PH-, 2,2-DI-ME- + 2,2,2-TRI-ME- DERIVS - - - - - - - -132847
1-CL-2-NHCH2PH- 133316
1-CN-1-(4-NO2C6H4)-2-HO-2(2-OME-C6H4)- - - - - - - - - - -135936
1-DI-ET-AMMONIUM-2-DI-PH-PHOSPHINE OXIDE-, CU(CL2) COM 168683
1-ETO-1-ACETAMIDO-, SYN - - - -169871
1-ETS-1,1,2,2-TETRA-SUBST- 167356
1-FERROCENYL-1-NH2- - - - - - -136680
1-HO-2-PH- 139027
1-HO-2-SH-, PD COMPLEXES - - - -144353
1-NAPHTHOYL-2-NAPHTHYL- 153979
1-NH2-1-HO-1-(3,5-DI-HO-PH)-2-(1-(4-HO-PH)-ISO-PR) - - - - -132156
1-NH2-1-OXIME- 131586
1-NO2-2-SUBST-PHENYL- - - - - -127185
1-PH-, PHENOLYSIS 153003
1-PH-1-ACO- - - - - - - - - -147077
1-PH-1-NO-, DIMER 141628
1-PHS-2-BUS- + 1-PH-1-PHS-2-BUS-157854
1-PYRIDYL-2-HYDROXYIMINO- 151091
1-SH-2-NET2-, CO,CR,NI COMPLEXES - - - - - - - - - -153110
1-SUBST-2-PHO-, 2-ETO-, 2-PIPERIDINO-, ELIMINATN RXN 146962
1,1-BIS(ET-SULFONYL)-, NMR + D LABELED - - - - - - - - - -153556
1,1-BIS(SUBST-PH)-1-HO- 152990
1,1-DI-(2-TRI-ME-SI-BENZOXY)- 158907
1,1-DI-ASO 129338
1,1-DI-CL-2,2-BIS(4-CL-PH)- - -146742
1,1-DI-F-, DECOMPOSN 149931
1,1-DI-F-, DEHYDROFLUORINATN - -147335
1,1-DI-F-1-CL-, DEHYDROCHLORINATN 147330
1,1-DI-ME-2-PH-, LI DERIV - - -137598
1,1-DI-MEO-, HYDROLYSIS 145054
1,1-DI-PH-, DIFFUSN - - - - - -151778
1,1,1-TRI-CL- + 1,1,1,2-TETRA-CL-, RXN ACODAC 156813
1,1,1-TRI-CL-2,2-BIS(4-CL-PH)- -146742
1,1,1-TRI-CL-2,2-BIS(4-CL-PH)-, CHARGE TRANSFER COMPLEXES 148571
1,1,1-TRI-CL-2,2-BIS(4-CL-PH)-, DECOMPOSITN - - - - - - - -146746
1,1,1-TRI-CL-2,2-BIS(4-CL-PHENYL)-, NMR 161889
1,1,1-TRI-CL-2,2,2-TRI-FL-, NQR 128734
1,1,1-TRI-EL-2,2-BU(4-CL-PH)-, + ESTRADIOL 143858
1,1,1-TRIS(PYRIDINE-2-ALDIMINO-ME)-, METAL COMPLEXES - - - -169481
1,1,2-TRI-BR-, + 2,3-DI-BR-, ISOMERS 159691
1,1,2-TRI-BR-, IR SPECTRA - - -159486
1,1,2-TRI-PH-2-BR-2-HO-, C-14-LABELED 150098
1,2-BIS-(DI-F-B)-, CHELATE ADDUCTS - - - - - - - - - -130500
1,2-BIS(4-ALKOXY-3-AC-PH)- 143431
1,2-BIS-DI-CL-ARSINE, DERIVS - -166558
1,2-BIS-META-CL-PH-, DERIVS 162213
1,2-BIS(DI-ET-P)-, FE COMPLEXES 144350
1,2-BIS(DI-F-NH2)-1,2-BIS(TRI-F-ACETAMIDO)- 149334
1,2-BIS(DI-F-NH2)-1,2-DIFORMAMIDO- - - - - - - - -149334
1,2-BIS(DI-PH-PHOSPHINO)-, CO-(CN)2 COMPLEXES 150483
1,2-BIS(DI-PH-PHOSPHINO)-, PD-(NCS)(SCN) COMPLEXES - - - - -170338
1,2-BIS(DI-PH-PHOSPHINO)-, PT-(PET3) COMPLEXES 159005
1,2-BIS(PH2P(O))-, CO,EU,PR,TM COMPLEXES - - - - - - - - -170793
1,2-BIS(1-HO-2-OXO-CYCLOHEXYL)- 125664
1,2-BIS(1-HO-2-OXO-CYCLOHEXYL)- 125665
1,2-BIS(10-ME3SI-O-ANTHRACENE)- 156421
1,2-BIS(2'-IMIDAZOLINYL)-, CO, NI COMPLEXES - - - - - - - - -169620
1,2-BIS(3'-NH2-PR-NH)- 150970
1,2-BIS(4,4,5,5-TETRA-ME-1-OXYL-2-IMIDAZOLIN-2-YL-3-OXIDE) - -159113
1,2-BIS(6-ME-2-PYRIDYL)-, SYN + METALLATN 169753
1,2-DI-(5-ME-4-PH-PYRIDYL-2-)- -170838
1,2-DI-ALKOXY- 164961
1,2-DI-ALKOXY- - - - - - - - - -169935
1,2-DI-BR- + 1,1,2,2-TETRA-F- 129978
1,2-DI-BR-2,2-DI-F-, IR - - - -139421
1,2-DI-CL- 134787
1,2-DI-CL-, COLLISIONAL DEACTIVATN - - - - - - - - - -146608
1,2-DI-F- 133611
1,2-DI-ME-THIO-, NB,ZR-(HALO) COMPLEXES - - - - - - - - -155422
1,2-DI-ME, POLARITY 138781
1,2-DI-MEO-, LI-(CH3)4 COMPLEXES - - - - - - - - - -148708
1,2-DI-NH2-, NI COMPLEXES 125698
1,2-DI-PH-1-PYRROLIDINO-, PHARMACOLOGY - - - - - - - -138788
1,2-DI-PH-1,2-TETRA-CL- 146298
1,2-DI-PHENOXY-4,4'-DI-CARBOXYLATE, ESTER EXCHANGE -137785
1,2-DI-PYRIDYL- 159069
1,2-DI-SUBST-, PMR - - - - - - -143640
1,2-DI(PYRIDINE-2-ALDIMINO)-, GD-(NO3)2 COMPLEXES 168686
2-(4-CL-C6H4O)-1-BR- - - - - - -146963
2-ESTERS, ESTERS 140806
2-NET2-1-HO- AROMATIC ESTERS -138993
2,2-BIS(4-CL-PHENYL)-, INDUCED PHOTOLYSIS 155030
ETHANESULFONAMIDES,
1,1,1-TRI-CL- - - - - - - - - -169927
2-NH2- 147843
ETHANESULFONIC ACIDS,
ANILINE-, SUBST- - - - - - - - -150983
ESTERS, 2-(N,N-DISUBST-AMINO)- 142735
ESTERS, 2-ALKYLAMINO- - - - - -142734
ETHANETHIOLS,
DI-ME-AMINO-, OS,PT,RH-(CL,HO) COMPLEXES 165047
N-AC-S-B-HO-BUTYRYL - - - - - -164968
NH2-, RADIOPROTECTIVE AGENT 163849
PHOSPHORIC ACID - - - - - - - -156361
PHOTODECOMPOSITN 171402
PHOTODISSOCIATION - - - - - - -149712
RXN PCL3,ANOMALOUS 151328
2-NH2-, NI-(CL) COMPLEXES - - -161767
2-NH2-, ZN COMPLEXES 125860
ETHANETRIOSULFURIC ACIDS, 2-NH2- - -138998
ETHANOANTHRACENES,
CL-, ANISOTROPY 156870
NMR SPECTRA - - - - - - - - -158503
ETHANOIC ACIDS, 2-THIO-(4-SUBST-PH)-156422
ETHANOLAMINES,
ACYL-, PH- - - - - - - - - - -158026
AL COMPLEXES 168381
CD + ZN COMPLEXES - - - - - - -135479
CEMENT HYDRATION 137844
CO COMPLEXES, ETHYLENEDIAMINES, O-18 LABELED - - - - - - - - -169460
CO,CR COMPLEXES 141756
CR COMPLEXES - - - - - - - - -160527
CU COMPLEXES 135099
CU,PD,RH COMPLEXES - - - - - - -126077
DIALKYL-, PENTA-F-PH- 149364
HCL, C-14 LABELED - - - - - - -164614
INDOLECARBOXYLATE 138268
MONO-, STEEL PASSIVITY - - - - -159189
MONO-,DI- + TRI-, CU COMPLEXES 167440
N- + O-PHOSPHYL DERIVS - - - - -151365
N-ACETIC-, CU COMPLEXES 149507
N-ISO-PR-4-NO2-PH- - - - - - - -137087
N-ME(OR PH)-N-AC-O-P(OET)OAC- 147768
N-SUBST-, BICARBAMATES - - - - -156276
NITRO-PH- 166575
O-(1,2-DI-AC-SYN-GLYCERO-3-PHOSPHORYL)-, SYN - - - - - - -130126
O-PHOSPHORYL-, ANIMAL METABOLISM 163964
PHOSPHATIDYL- - - - - - - - - -162635
PHOSPHORYL-, C-14 LABELED 170028
PROTOCATECHUYL ALCOHOL - - - - -158170
SILYL- 151321
SUBST - - - - - - - - - - - -152959
3-MEO(OH)-4-HO(MEO)-B-PHENYL-, C-14 + T LABELED 156508
ETHANOLS,
A-ALKYL SUBST 1-(3,4-DI-ME-PH)-2-ISO-PR-NH2- - - - - - - -140958
ADSORPTION 161810
ALCOHOLICS, BLOOD CONC - - - - -147471
ALKOXY- 164242
BETA-PH-, CONFORMATN + BONDING -150510
BINARY SYSTEMS, ACETALDEHYDE, H2O, VAPOR-LIQUID EQUILIBRI 154805
BINARY SYSTEMS, HEXANE, BENZENE, VAPOR-LIQUID EQUILIBRIUM - - -154796
BUTYLIC ALD,BINAR SYSTEM 146824
CATALYTIC DEHYDRATN - - - - - -160471
CATIONIC CHAIN RXN 156525
CO,MN,NI-(NCS)2 COMPLEXES - - -136829
D LABELED 136779
D-LABELED, CRYOGENICS - - - - -161632
D-LABELED, MASS SPECTRA 168881
DECAY KINETICS - - - - - - - -153706
DECOMPOSITN RXN, ALUMINA-SPINEL OXIDES 158334
DEHYDRATN + DEHYDROGENATN - - -147204
DEHYDROGENATN 146787
DI-ME-AMINO-, N-15 LABELED - - -161137
DI-ME-NH2-, PHOSPHORYLATN 161343
DI-PH-, ELIMINATN RCNS - - - - -144561
GC 145987
GC DETERMINATN - - - - - - - -161944
HEPATIC KETONE INTERFERENCE 142970
H2O PR-OH SYSTEM, LIQUID-VAPOR I COMPLEX 170481
ISO-BUO-, ULTRASONIC ABSORPTION 157637
METAB RAT LIVER 159488
METABOLISM - - - - - - - - - -154757
MICROSOMAL METABOLISM 151849
NITRATE DERIV - - - - - - - - -166497
NO2-ETO-, RXN 160088
PEANUT VOLATILE - - - - - - - -146716
PHENOBARBITOL INTERACTN 150556
POLYBASIC, 4-BR-BUTYL ETHERS - -169447
RADIATN INDUCED OXIDATN 165329
RADIOLYSIS - - - - - - - - - -154987
SH-, TI,ZR COMPLEXES 150188
SILANE SULFIDE - - - - - - - - -139227
TICL3 COMPLEXES 153167
TRI-CL-, DIPOLE MOMENT - - - - -129609
TRI-F, ADDUCTS, COLLIDINE, PYRIDINE 170086
VAPOR PHASE DEHYDRATN - - - - -154678
VAPOR, CONDENSATN 127536
WATER-BU ACETATE SYSTEM - - - -160532
WINE DETERMINATN 133661
1-, 1-(5,6-DI-H-PYRANYL)-2-PH-, CHOLERETIC ACTIVITY - - - - -152761
1-(INDOLYL-3')-2-ALKYL-NH-, SYN 171121
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N,N'-DI-SUBST-, ELECTROCHEM 140973
N,N'-DIACETIC ACID, ND COMPLEXES - - - - - - - - - -159563
N,N'-DIGLYCYL-, NI COMPLEXES, RXNS 152796
N,N-BIS-SALICYLIDENE-, MN(O) COMPLEXES - - - - - - - - - -169882
N,N-DI-ALKYL-N#-(2-PYRIDYL)-N#12-RO-5-CL-BENZYL)- 150166
N,N-DI-ME-, CU-BIS(HEXA-F-PENTANEDIONATO) COMPLEX - - -169862
N,N-TETRA-ME-, PT-(CL2)(NO3) COMPLEXES 143376
N,N-TETRA-OAC-, NP COMPLEXES - -160161
N,N,N',N'-TETRA-ME-, SOLVENT 148250
N,N,N',N'-TETRA-ME-, ZN-(CL)2 COMPLEXES - - - - - - - - - -162390
N,N,N',N'-TETRA-ME, CD,HG-(HALO) COMPLEXES 135909
N,N,N',N'-TETRAKIS-(2-HO-ET(PR))-, CO COMPLEXES - - - -155394
ND COMPLEXES 143441
NI COMPLEXES - - - - - - - - - -138824
NI COMPLEXES 160474
NI COMPLEXES, C-13 NMR STUDIES -148351
NI COMPLEXES, STRUCT 144074
NI COMPLEXES, STRUCT - - - - - -161862
NI-(HALO)2-ARGENTATE COMPLEXES 139422
NI-(SO4) COMPLEXES, X-RAY - - -171302
NNN'-TRIS(2-2'-PYRIDYL)ET-, NI COMPLEX 138486
PHTHALAZINONES - - - - - - - - -135170
POLYM 136692
PSCL3,PHPSCL2 COMPLEXES - - - -153176
PT COMPLEXES 135154
PT COMPLEXES - - - - - - - - - -149512
PT COMPLEXES, CHELATN EFFECT 152786
PT COMPLEXES, NITROSATN - - - 160335
PT-(CL) COMPLEXES 152804
PT-(CL)2 COMPLEXES - - - - - - -136384
PT-(CL)2 COMPLEXES 150776
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RH COMPLEXES 166542
RH-(CLO4)2 COMPLEXES - - - - - -134892
RH-(HALO) COMPLEXES 136824
RU-(CO)-(CL)-COMPLEX, D LABELED - 143677
RU-(CO)-DIHALO COMPLEXES 157025
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TETRA-ACETIC ACID, HG COMPLEXES, STABILITY CONSTA 136546
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TETRA-CH2CO2H-, PD,PT-(CL2) COMPLEXES 146907
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TETRA-ME-, NI COMPLEXES 159962
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CD COMPLEX - - - - - - - - - - -160731
CE,PR COMPLEXES 161457
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CO COMPLEXES 138092
CO COMPLEXES - - - - - - - - - -160461
CO COMPLEXES, OXIDN 142209
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CR COMPLEX 159770
CU COMPLEXES - - - - - - - - - -152829
EU-(CLO4)COMPLEXES 159737
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K,MN,TI COMPLEXES 128485
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METAL COMPLEXES 151859
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MO-(O2)-(METALS) COMPLEXES 165637
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SR COMPLEXES 141008
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U(VI) COMPLEXES 136379
U(VI) COMPLEXES - - - - - - - -136380
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BIS(3-F-SALICYLALDEHYDE), CO COMPLEXES 127268
N,N'-DI-ARYL- - - - - - - - -165832
ETHYLENEDIMORPHOLINES, CO-CL2 COMPLEXES 125875
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ETHYLENEDIPHOSPHINES, CR,MO,W-(CO)4 COMPLEXES 141498
P,P'-TETRA-PH-, CO COMPLEXES - -153111
ETHYLENEDITHIOLS, 1,2-, 1,2-DI-CN-, AG COMPLEXES 165700
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POLY- - - - - - - - - - -128199
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MG COMPLEXES 145984
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N-AMINO-, RXNS 150384
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AG (K)NO3 SULUBILITY - - - - - -154800
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BIS-, DI-SUBST-P-, CO-CL COMPLEXES - - - - - - - - -131834
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BIS-SILYL- 155349
BIS(ACAC) ZN-CL2 COMPLEXES - - -125743
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BIS(SALICYLIDENEIMINE), CU,VO COMPLEXES 125694
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BR ADDN 160519
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BR-, NO2-, PREP 158042
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CATALYTIC OXIDN 141978
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CL-, RXN ALCL3 156241
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COPOLYMER TRI-F-PROPYLENE 129084
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COPOLYMER VINYL ACETATE 148915
COPOLYMER VINYL ACETATE - - - -166887
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HYDROGENATN 126413
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HYDROGENATN 165960
HYDROGENATN WO3 - - - - - - - -167240
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POLYMERIZATN 170170
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POLYMERS, CHAIN TRANSFER 151761
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POLYMERS, GEL-PERMEATN CHROMATOGRAPHY 156040
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POLYMERS, ORIENTATN 165966
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NI DEUTERIDES, D - - - - - - - -

NI-(ACAC)2-PYRIDINE,ANILINE, PH3P COMPLEX, C-13 170106
NI-(H)-(ALLYL)-PHOSPHINE COMPLEXES, D - - - - - - - - -163148
NI,PD COMPLEXES, NI-58 + PD-104 151149
NI(NO)-CYCLOPENTADIENYL, O-18 + N-15 - - - - - - - - - -141820
NICOTINAMIDE MONONUCLEOTIDE, C-14 + T 169952
NICOTINAMIDE-ADENINE DINUCLEOTIDE, C-14 - - - - - - -160683
NICOTINAMIDE-ADENINE DINUCLEOTIDE, D LABELED 138909
NICOTINAMIDE, D - - - - - - - -135548
NICOTINE, C-14, CAT METAB 133122
NICOTINIC ACID, C-14, METABOLISM - - - - - - - - -141739
NITRATES, C-45, LI-6 162913
NITRATES, U-233 + PU-239 - - - -156562
NITRO CPDS, N-15 154191
NITRO-PH-AZIDOTINE, D - - - - -156974
NITROBENZENES, C-14 159139
NITROBENZENES, D - - - - - - - -149189
NITROGEN CPDS, D 158926
NITROGEN DIOXIDE, N-18 + O-18 LABELED - - - - - - - - - -139527
NITROGEN HETEROCYCLES, D 147883
NITROPHENANE, D - - - - - - - -154950
NITROSO-HYDROXYLAMINES, D-LABELED 165821
NITROSOAMINES - - - - - - - - -166621
NITROSYL BROMIDE, N-15 169975
NITROSYLRUTHENIUM HYDROXIDES, RU-106 LABELED - - - - - - -138388
NO, N-15 137237
NONANONES, D, DOUBLE MCLAFFERTY REARR - - - - - - - - - -169498
NORADRENALINE, T 133998
NORADRENALINE, T - - - - - - - -159798
NORADRENALINE, T 169393
NORADRENALINES - - - - - - - - -127580
NORADRENALINES + DOPAMINE, C-14 + T 169384
NORADRENALINES, T - - - - - - -127581
NORBORNANES, BROSYLATES, D 169434
NORBORNANES, C-14 - - - - - - -129479
NORBORNANES, D 133216
NORBORNANES, D - - - - - - - -151123
NORBORNANES, D LABELED 151131
NORBORNANE-ACETIC ACID, D - - -162481
NORBORNENE, T 134175
NORBORNENES, D - - - - - - - -133208
NORBORNYL-NCS + -SCN, 2-D 141786
NORCAMPHOR + DEHYDRONORCAMPHOR, D - - - - - - - - - - -150512
NORCODEINONES, D 150254
NOREPINEPHRINE + SEROTONIN, T - -170631
NOREPINEPHRINE, T 142957
NORPHOLESTENE-D ANALOGS - - - -157171
NO2-DI-CN-METHANIDE, N-15 148560
NO2, D-17 - - - - - - - - - -126937
NP-239 141609
NP-239 LABELED - - - - - - - -135296
NPO2, PU-238 - - - - - - - - -135587
NPO2, PU-238 - - - - - - - - -146607
NUCLEIC ACIDS, MUCOPROTEINS, T + C-14 167718
NUCLEOSIDE TRIPHOSPHATES, C-14 -156109
NUCLEOSIDE, C-14 141316
NUCLEOSIDES + NUCLEOTIDES, C-14 LABELED - - - - - - - - - -138897
NUCLEOSIDES, C-14 142263
NUCLEOSIDES, C-14 + T - - - - -141176
NUCLEOSIDES, C-5-D-2',2-ANHYORO-157235
NUCLEOSIDES, D LABELED - - - - -134986
NUCLEOSIDES, NUCLEOTIDES, + DINUCLEOTIDES, D 158127
NUCLEOSIDES, P-32 - - - - + - -148156
NUCLEOSIDES, P-32 LABELED - 136506
NUCLEOSIDES, URIDINE, T - - - -141329
NUCLEOTIDE AMINO ACID SIDE CHAIN, C-14 166534
NUCLEOTIDE, C-14 - - - - - - - -141059
NUCLEOTIDE, C-14 135448
NUCLEOTIDE, C-14 + T - - - - - -144644
NUCLEOTIDE, P-32 144651
NUCLEOTIDE, P-32 - - - - - - - -145843
NUCLEOTIDES + CARBOHYDRATES, O-18 138557
NUCLEOTIDES T + P-32 - - - - - -143609
NUCLEOTIDES, T + P-32 143610
NUCLEOTIDES, ADENINE, C-14 - - -140628
NUCLEOTIDES, C-14 135063
NUCLEOTIDES, C-14 - - - - - - -141318
NUCLEOTIDES, C-14 143879
NUCLEOTIDES, C-14 - - - - - - -144660
NUCLEOTIDES, C-14 144751
NUCLEOTIDES, C-14 - - - - - - -159448
NUCLEOTIDES, C-14 + P-32 143636
NUCLEOTIDES, C-14 + P-32 LABELED - - - - - - - - - -138742
NUCLEOTIDES, C-14 LABELED 137889
NUCLEOTIDES, C-14 LABELED - - -139287
NUCLEOTIDES, C-14, P-32 LABELED 139001
NUCLEOTIDES, D - - - - - - - - -135069
NUCLEOTIDES, D 158126
NUCLEOTIDES, P-32 - - - - - - -126867
NUCLEOTIDES, P-32 128118
NUCLEOTIDES, P-32 - - - - - - -142781
NUCLEOTIDES, P-32 144634
NUCLEOTIDES, P-32 - - - - - - -145008
NUCLEOTIDES, P-32 157442
NUCLEOTIDES, P-32 - - - - - - -169783
NUCLEOTIDES, P-32 + T 140603
NUCLEOTIDES, P-32 LABELED - - -138893
NUCLEOTIDES, UDP-GLUCOSE, C-14 141323
NUCLIDES, CS-129 TO CS-132,CS-134,136,138, + CU-64 - - - - -138389
NUCLIDES, TH-230,TH-232 + U-233 LABELED 138605
N2H4, N-15 - - - - - - - - - -149170
N2O, N-15, IRRADIATN, ESR 153721
N2O, N-15,16 + 18 - - - - - - -137142
N2O, N-15 153891
O-18 ARYLALKYL-THIOCARBONATES -156602
O-18 KETONES 143247
O-18 LABELED - - - - - - - - -136105
O-18 LABELED 136348
O-18 PH-PHOSPHOSULFATE - - - - -160302
O-18-BENZENETHIOLSULFINIC ACIDS, PH ESTER 159114
OCHRATOXIN A, ISOCUMARIN DERIVS, C-14 - - - - - - - - - -164135
OCTA-ET-N-ME-CHLORINS, D 169850
OCTA-H-IMIDAZO(1,5-A)PYRIDINE, D - - - - - - - - - - - -154075
OCTA-H-PHENANTHRENE, D 165198
OCTADECANOATES, D - - - - - - -171114
OCTADIENES, 7-D 136607
OCTADIENONES, D-LABELED - - - -165761
OCTANOL, O-18 152140
OCTAPEPTIDE, C-14 - - - - - - -157402
OCTOCLOTHEPIN, C-14 149306
OD, HYDRATN ENERGY - - - - - - -137130
OESTRADIOLS, T 132309
OESTROGEN-GLUTATHIONE CONJUGATE, S-35 - - - - - - - - - -140824
OILS, CR-51, FE-59, ZN-65 160811
OLEFINS + OXETANES, D - - - - -141815
OLEFINS, BR-82 156928
OLEFINS, D ANALOGS - - - - - - -141657
OLEFINS, D LABELED 135393
OLEFINS, D LABELED - - - - - - -135394
OLEIC ACID, C-14 139675
OLEIC ACID, T - - - - - - - - -140897
OLEIC ACIDS, C-14 141111
OLEIC ACIDS, DERIVS, C-14 + T -161067
OLIGONUCLEOTIDES, C-14 + T - - 136004
OLIGONUCLEOTIDES, P-32 - - - - -157300
OLIGONUCLEOTIDES, P-32 + T - - 126603
OLIGOSACCHARIDES, C-14 - - - - -145029
OOSPOLIDE DERIVS, D DEGRADATN PRODS, C-14 150988
ORGANOLEAD CPDS, D - - - - - - -169665
ORGANOMERCURY CPDS, HG-203 155504
ORGANOMETAL-PH-, D - - - - - - -137965
ORGANOSULFENYL-POLYHALOGEN CPDS, CL-36 161181
OROTATE + PHOSPHATE, C-14 + P-32 - - - - - - - - - - - -154859
OROTIC ACID, AMINO ACIDS, C-14 LABELED 138933
OROTIC ACID, ESTER, C-14 - - - -154869
OROTIC ACID, METAB 148210
ORTHOPHOSPHATE, P-32 - - - - - -133900
ORTHOPHOSPHATE, P-32 145853
ORTHOPHOSPHATE, P-32 LABELED - -136512
OS-TRIALKYLPHOSPHINES, D LABELED 134887
OUBAIN, T LABELED - - - - - - -136531
OUDENONE, T 170010
OVALBUMIN, C-14 - - - - - - - -139256
OXAZOLO(5,4-D)PYRIMIDINES, D 141834
OXIDES, LA-140, PR-142, ND-147, SM-153, OXALATES - - - - - -156896
OXIMES + HYDROXYLAMINES, D - - - 171169
OXINE, C-14 - - - - - - - - - -160003
OXONIUM ION, D LABELED 140379
OXOQUINAZOLINES, D - - - - - - -151306
OXY HEMOGLOBIN, O-17- 138009
OXYFEDRIN, C-14- - - - - - - - -147099
OXYGEN ATOMS, O-15 + O-18 133626
OXYGEN, O-18 - - - - - - - - - -143117
OXYMETHEBANOL + CODEINE, T 138459
OXYPERTINES + METAB, T - - - - -155363
OXYTOCIN DERIVS, I-131 + T 160176
OXYTOCINS, D - - - - - - - - - -129332
OZOXAZOLAMINE, D 133342
P-32 - - - - - - - - - - - - -145084
PALMITATE-1-C-14, UTILIZATN MITOCHONDRIA 166937
PALMITIC + STEARIC ACIDS, DERIVS, C-14 - - - - - - - - -167438
PALMITIC ACID, C-14 150371
PALMITIC ACIDS, C-14 - - - - - -148130
PALMITIN, C-14 + T LABELED 166801
PALMITOYLGLYCEROPHOSPHORYLETH 138514
PAPAIN, C-14 126856
PARAOXON, T - - - - - - - - - -164007
PARASITICOL D 146306
PARKEOL,LANOSTENOL, C-14 + T - -155476
PB NITRATE, PB-204 166561
PBF2, F-18 - - - - - - - - - - -156430
PCL3, CL-37 142210
PD-(CL)-THIOUREA COMPLEXES, D -158902
PD-(HALO)-ALLENE COMPLEXES, D 162331
PD-DIKETONE-PH COMPLEXES, D - -167580
PD,PT-DIAMINES, D 161202
PENICILLIN SULFOXIDE DERIVS, 2-BETA-CH2D ANALOG - - - - - - -164348
PENICILLIN SULFOXIDES, D 160316
PENICILLINS, D-LABELED - - - - -158632
PENTA-CL-PHENOL, C-14 144390
PENTA-CL-TETRALIN, D - - - - - -153560
PENTA-DS-ADAMANTYLACETONE + DERIVS 159104
PENTA-D-1,4-DI-H-BENZOIC ACID -152199
PENTAERYTHITOL TETRANITRATE + METABOLITES, C-14 167527
PENTANES, BUTANES - - - - - - -161079
PENTANES, 2-OXO-, D 162227
PENTANES, 2,2,4-TRI-ME-, I-131, C-14 - - - - - - - - - - -162917
PENTANOLS, D- 149416
PENTANOLS, HEXANOLS, + C-5 + C-6 AMINES, MONO- + DI-D - - - -141784
PENTANONES, D 135057
PENTENES, D - - - - - - - - - -144506
PENTOBARBITALS, C-14 - - - - - -153827
PENTYLENETETRAZOLE, C-14 - - - -166676
PENTYLENETETRAZOLES, C-14 144754
PEPSIN, C-14- - - - - - - - - -137988
PEPTIDE, C-14 145749
PEPTIDE, C-14 LABELED - - - - -139003
PEPTIDE, MOUSE MYELOMA, C-14 141072
PEPTIDES - - - - - - - - - - -160606
PEPTIDES, C-14 133268
PEPTIDES, C-14 - - - - - - - - -139923
PEPTIDES, C-14 144908
PEPTIDES, C-14 - - - - - - - - -152494
PEPTIDES, C-14 154101
PEPTIDES, C-14 - - - - - - - - -169950
PEPTIDES, CYSTEINE-(C-14 LABELED) 136006
PEPTIDES, D LABELED - - - - - -136911
PEPTIDES, G-1 HEAVY CHAIN, C-14 147963
PEPTIDES, HUMAN + BOVINE FIBRINS C-14 - - - - - - - - - -153160
PEPTIDES, HUMAN MYELOMA, C-14 144502
PEPTIDES, I-131 LABELED - - - -138934
PEPTIDES, PAPAIN, C-14 159023
PEPTIDES, T - - - - - - - - - -152899
PEPTIDES, T + C-14 LABELED 141528
PEPTIDES, T + C-14 LABELED - - -141960
PEPTIDYL RIBONUCLEIC ACIDS, C-14 159437
PEPTIDYL TRNA, C-14 - - - - - -159436
PER-D-BISNAPHTHALENES 160288
PER-D-CYCLOOCTENE - - - - - - -138795
PER-D-NAPHTHALENE, CO,CR,CU,NI QUENCHING 156664
PER-D-PHENANTHRENE - - - - - - -138104
PER-F-BENZENESULFONIC ACIDS, T 128009
PER-F-CYCLANES, F-18 - - - - - -129691
PER-ME-DISACCHARIDE ALDITOL, D 157342
PERCHLORATES, O-18 - - - - - - -129847
PERCHLORIC ACID DIHYDRATE, D5 143449
PERCHLORYL FLUORIDES, CL-37 - -144606
PERESTERS, O-18 + D - - - - - -162464
PERHYDROTRIPHENYLENES, C-14 - -170969
PERMANGANATES, MN-54 + 56 146552
PEROXO CPDS, O-18 - - - - - - -160623
PEROXYBENZOIC ACID, O-18 150300
PERPHENAZINE DI-ME1-, C-14 - - -156348
PERYLENE,TRIPHENYLENE, T 169552
PH AZIDE, D - - - - - - - - - -142568
PH SULFIDES, D LABELED 155188
PH-ACETALDEHYDE, C-14 - - - - -141038
PH-ACETALDEHYDE, C-14 141555
PH-ACETIC ACID, D - - - - - - -170745
PH-ACETIC ACIDS, PYRUVIC ACIDS, C-14 146354
PH-ACETYLENE + 1-ME-THIO-1-PH-ETHYLENE, D- - - - - - - - - -148433
PH-ALANINE, C-14 140637
PH-ALANINE, GUANOSINE - - - - -143893
PH-ALANYL-T-RNA, C-14 130878
PH-ALKYL-AMINES, D - - - - - - -165670
PH-AZO-PH-KETOXIMES, N-15 - - - 159053
PH-BENZALDEHYDE-COO, D - - - - -147362
PH-CH2CH2-BR, D 134209
PH-HEXADIENES, D-LABELED - - - -158257
PH-HYDROXYLAMINE, N-D + O-D 134203
PH-METAPHOSPHATES, C-14 - - - -133477
PH-O-CH2CH2OH, PH-U-C-14 135805
PH-PROPYNE, TRI-D - - - - - - -168439
PH-TRI-ME-SILANES, C-14 133348
PH-VD-DI-CL, DECOMPOSITN, D - -167301
PH-1-NO2-2-PROPENE + N-(2-CL-BENZYL)-A-ME-PHENETHYLAM 160178
PHAEOMELANINS, C-14 - - - - - -157311

PHE + MET-OLIGONUCLEOTIDES, P-32 + T 153161
PHE, C-14 - - - - - - - - - - -169774
PHE, C-14, PROTEIN INCORPORATN 148922
PHE, C-14, SUBSTRATE - - - - - - -152044
PHELLINE BILLIARDIERI, ALKALOID, D 156418
PHELLINE COMOSA ALKALOIDS, D - -170789
PHENACYL-ME-SULFIDES, D 168229
PHENANTHRENE D - - - - - - - - -141244
PHENANTHRENES, D 157887
PHENANTHRENES, D - - - - - - - -169491
PHENANTHRENES, D-LABELED 135934
PHENETHYLAMINE CARBAMATES, C-14 168624
PHENETHYLAMINES, C-14 151298
PHENETHYLAMINES, C-14 + T - - -151309
PHENOL,NAPHTHALENE,TOLUENE, ANISOLE, T 151185
PHENOLS, D - - - - - - - - - -143101
PHENOLS, 2+4,6-TRI-TERT-BUT-, D 134924
PHENOTHIAZINE DERIVS, T - - - -159061
PHENOTHIAZINE, DERIVS, C-14 161251
PHENYLACETATES, D - - - - - - -161146
PHENYLALANINE LYSINE, T 146513
PHENYLALANINE-C-14 - - - - - - -156108
PHENYLALANINE-TRNA, C-14 150748
PHENYLALANINE, C-14 - - - - - -135545
PHENYLALANINE, C-14 148180
PHENYLALANINE, C-14 - - - - - -152700
PHENYLALANINE, C-14 160693
PHENYLALANINES, C-14 - - - - - -133735
PHENYLALANINES, C-14 145783
PHENYLALLYL ALCOHOLS + PROPANOLS, D - - - - - - - - -160299
PHENYLENEDIISOTHIOCYANATE, C-14 158045
PHENYLNITROPROPANE + PHENYLPROPYL NITRITE, D - - -143054
PHENYLPYRUVIC ACID, C-14 164169
PHEYLACETYLENE, C-13 - - - - - -134130
PHLEBIARUBRONES, C-13 + C-14 129177
PHOSPHATE, P-32 - - - - - - - -139339
PHOSPHATE, P-32 LABELED 138040
PHOSPHATE, P-32 LABELED - - - -138905
PHOSPHATES, D 158393
PHOSPHATES, L-A-GLYCERO-, C-14 -147102
PHOSPHATES, P-32 126839
PHOSPHATES, P-32 - - - - - - - -126840
PHOSPHATES, P-32 141405
PHOSPHATES, P-32 - - - - - - - -144650
PHOSPHATES, P-32 148410
PHOSPHATIDYLGLYCEROLS, P-33 + T 150547
PHOSPHETANIUM CPDS D 131861
PHOSPHETANIUM SALTS, O-18 - - -129458
PHOSPHIDES, P-32 145989
PHOSPHINATES, D - - - - - - - -129481
PHOSPHINE OXIDES 166645
PHOSPHINE OXIDES, O-18 - - - - -129482
PHOSPHINE-RH COMPLEXES, D 149394
PHOSPHINES + SILANES, D ANALOGS 134668
PHOSPHINES, NH2-DI-P-, D 169496
PHOSPHINIC ESTERS - - - - - - -166644
PHOSPHINOTHIOIC ACID DERIVS, C-14 128550
PHOSPHOENOLPYRUVATE, T - - - - -127915
PHOSPHOINOSITIDES, P-32 132001
PHOSPHOLIPIDS P-32 - - - - - - -144904
PHOSPHOLIPIDS, C-14 + P-32 139682
PHOSPHOLIPIDS, P-32 - - - - - -141950
PHOSPHOLIPIDS, P-32 LABELED 138882
PHOSPHOLIPIDS, P-32, RAT LIVER -167717
PHOSPHONIC ACID DERIVS, C-14 147113
PHOSPHONIC ACID ESTERS, D- LABELED - - - - - - - - - -171174
PHOSPHONIUM-CL, D 151609
PHOSPHONODITHIOIC ACID, C-14 - -141551
PHOSPHOPEPTIDES, P-32 LABELED 146216
PHOSPHORANES, D - - - - - - - -136754
PHOSPHORIC ACID, D 137198
PHOSPHOROTHIO-RIBONUCLEOTIDES, S-35 - - - - - - - - - - -150321
PHOSPHOROUS ACIDS, D, IR + RAMAN SPECTRA 166665
PHOSPHORYL THREONINE, P-32 - - -151498
PHOSPHORYLASE B, P-32 126857
PHOSPHORYLHALIDES, P-32 LABELED 136055
PHOSVITIN, P-32 135556
PHOTODIELDRIN, C-14 - - - - - -159164
PHOTOSYN PRODUCTS, C-14 161710
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PHTHALAZINES, D 171034
PHTHALIC ACID, D - - - - - - - -151180
PHYLLOQUINONE OXIDE, C-14 + T 139265
PHYTOSTEROLS, D - - - - - - - -141740
PICOLINES, D 147120
PICOLINIC ACID, D - - - - - - -160114
PIERICIDIN A + ROTENONE, C-14 148162
PIPERICIDIN A, C-13 INCORPORATN IN BIOSYN - - - - - - - - -152237
PIPERIDINE + AMINO ACIDS, T 141752
PIPERIDINE NITROXIDES, D - - - -142572
PIPERIDINES, O-18 133232
PIPERIDINES, 1-ISO-PR-, D LABELED - - - - - - - - - -134898
PLANT PIGMENTS, D 159043
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POLY-O-DI-H-NAPHTHALENES 148576
POLY-D-FERROCENE - - - - - - -169676
POLY-D-URACILS 148606
POLY-ME-GLUTAMATE, D- - - - - -166106
POLY-NO2-ALKANES, D 131101
POLY-TYROSINE, D - - - - - - - -156438
POLYACETYLENES, T 154231
POLYAMINO ACIDS, D LABELED - - -137887
POLYETHYLENE, SUBST-NI CATALYSTS, D 166455
POLYETHYLENES, D - - - - - - - -144202
POLYGLUTAMATE ANALOGS, C-14 157444
POLYIMIDES, C-14 - - - - - - - -137518
POLYIMIDES, C-14 LABELED 137518
POLYINOSIC-POLYCYTIDYLIC ACID, C-14 LABELED - - - - - - - - -135691
POLYMERS,, CO-60 INDUCED 142363
POLYNUCLEOTIDES, P-32 - - - - -136248
POLYPEPTIDES 168590
POLYPEPTIDES, C-14 - - - - - - -151741
POLYPHENOLS, C-14 157259
POLYPRENOLS, C-14 - - - - - - -144522
POLYRIBOADENYLIC ACID, T 159343
POLYSACCHARIDES, C-14 - - - - -153813
POLYSOMES, C-14 LABELED 135521
POLYVINYL AC PHTHALATE, C-14 - -151749
POLYWATER, D 144167
PORPHYRINS, D LABELED - - - - - 151122
PORTENTOL + METABOLITES, C-14 155219
POTASSIUM CHROMATE, CR-51 LABELED - - - - - - - - - - -138043
PO4, O-17 LABELED 138098
PRAZEPAM, C-14 - - - - - - - - -138419
PREGNENES + ANDROSTENES, T, C-14, S-35 161257
PREGNENOLONES, C-14 - - - - - -133804
PREGNENOLONES,CORTICOSTERONE, C-14 + T 158551
PREGNENONES + PREGNENOLONES, T -141586
PRENENOLONES, C-14 + T 157250
PRESQUALENE, C-14 + T - - - - -164966
PRIFINIUM BROMIDE, C-14 161173
PRINYCINS, D - - - - - - - - -166656
PROANTHOCYANIDINE, D LABELED 135160
PROANTHOCYANIDINS, C-14 LABELED 141135
PROGESTERONE, C-14 136438
PROGESTERONE, 6-ME-17-AC-, T - -138644
PROLINE, C-14 LABELED 136541
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PROLINE, T 159334
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PROLINES, C-14 128836
PROLINES, D - - - - - - - - - -169510
PROPANE DERIVS, D 169554
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POLY-, NMR 131562
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AU,OS-(CO) COMPLEXES - - - - - -170869
BENZYL(ME)-DI-(2-THIENYL) OXIDE 167484
BI-NET2-ET-DI-PH-, CU-(CL) COMPLEXES - - - - - - - - - -154313
BIS-(CF3)-ME-HYDRAZINE- 128526
BIS-CF3- - - - - - - - - - - -129537
BIS-DI-ME-, BIS-NI(CO)2 COMPLEXES 159632
BIS-PER-F-ALKYL-H2N-, RXN R2PCL3 - - - - - - - - - - -149580
BIS-PER-F-ALKYL-H2N-(OR CL-)-PHOSPHAZO- 149580
BIS-R2SIO- - - - - - - - - - -168149
BIS(N-ALKYL-N-DI-PH-PHOSPHINDAMINO)-PH-, SYN + RX 169570
BIS(TRI-ALKYL OR PH)-, NI,PD, PT(HALO) COMPLEXES - - - - -144340
BIS(TRI-CYCLOHEXYL)-, NI,PD-H-BH4 COMPLEXES 125610
BIS(TRI-ME)-TETRA-CL-, SI COMPLEXES - - - - - - - - - -161158
BORANES + OXIDES 158249
BRIDGED - - - - - - - - - - -138575
BU-PH2-, RH-(CO) COMPLEX 153372
BZL-DI-PH-, NI(BR2) COMPLEXES -153527
CL-DI-TERT-BU-, RXN 155166
CO COMPLEXES - - - - - - - - - -165920
CO-(CO) COMPLEXES + ADDUCTS 160265
CO-(CO)8 COMPLEXES - - - - - - -164964
CO,MN,NI COMPLEXES 143777
CO,NI COMPLEXES - - - - - - - -141618
CR-CARBONYL COMPLEXES 139742
CR,MO COMPLEXES - - - - - - - -143530
CR,MO-(CO) COMPLEXES 134915
CR,MO,W-(CO)4 COMPLEXES - - - -127240
D LABELED, NMR SPECTRA 143468
D-10 METAL COMPLEXES, PHOTOLUMINESCENCE - - - - - - -164758
DI-, MN-(ME OR AC)-(CO)3 COMPLEXES 127256
DI-, N-DI-PH-P-TETRA-PH-, IMIDE 152274
DI-(IMIDO-TETRA-ME-DI-THIO)-DI-, CO,FE,NI COMPLEXES 155212
DI-(TRI-F-ME)-, FE-(CO)6-(H)2 COMPLEXES - - - - - - - - - -158181
DI-ALKYL-NH2-F(CL)- 126582
DI-ARYL-, RXNS - - - - - - - - -125922
DI-ARYL-DI-IODO- 127822
DI-BENZYL-CL- + DIBENZYL-ALKYL-CL-I- - - - - - - - - - - -168167
DI-BU-N-DI-BU-, MEI + NH2CL RXN 150336
DI-CL-, COPOLYM BUTADIENE - - -169740
DI-CL-, RXN ACRYLAMIDE 155340
DI-CL-ME-, C-13 LABELED - - - -158250
DI-ET-ETHYLENE-DI-, FE,OS,RU-HYDRIDE COMPLEXES 162415
DI-ET-PH-, IR-HYDRIDE COMPLEXES 155211

DI-ET-1-HO-ET-, OXIDE 168144
DI-F- + DI-ME-N-DI-F-, PENTABORANE RXNS - - - - - - - -161764
DI-F-, HALOGEN ADDUCTS 149975
DI-F-, SE + TE - - - - - - - - -150331
DI-F-(DI-F-S-)PH 125885
DI-F-AMINO-, SYN - - - - - - - -169477
DI-F-ME-, BRCN RXN 155420
DI-F, MU-THIO-BIS-, NMR SPECTRA 141776
DI-ME- + DI-(TRI-F-ME)- 156076
DI-ME-, OLEFIN RXN - - - - - - -133393
DI-ME-CCL3-, OXIDE, RXN ETOH/NAOH 165865
DI-ME-DI-PH-, RH-(CO)-CYCLOPENTADIENE COMPLEXES - -136183
DI-ME-PH-, (MEO-CARBENE) + (ACETYLENE) COMPLEXES 155277
DI-ME-PH-, CO-(NO)(CO) COMPLEXES - - - - - - - - -157964
DI-ME-PH-, CO,FE,MN,MO-(CN,CO,NO) COMPLEXES 167309
DI-ME-PH-, MO,W-(CO)-(HALO) COMPLEXES - - - - - - - - -138327
DI-ME-PH-, PD-(CL)-(ALLYL) COMPLEXES 146695
DI-ME-PH-, PT COMPLEXES - - - -140426
DI-ME-PH-, PT COMPLEXES 150204
DI-ME-PH-, PT COMPLEXES - - - -152342
DI-ME-PH-, PT-(PER-F-ALKYL) COMPLEXES 170818
DI-ME-PH-, RE-(CO) COMPLEXES - -137420
DI-ME-PH-, RE-CL-(N2) COMPLEXES 159198
DI-PH-, BUTYNE - - - - - - - - -137611
DI-PH-, D LABELED, + DERIVS 154223
DI-PH-, ETHANE-, PD-(HALO) COMPLEXES - - - - - - - - -136818
DI-PH-, PT COMPLEXES 147891
DI-PH-, RH COMPLEXES - - - - - -165316
DI-PH-(DI-ALKYL-NH2-ET)-, CO-(HALO) COMPLEXES 158189
DI-PH-ALKENYL- - - - - - - - -155196
DI-PH-ALKENYL-, RH(CO)CL COMPLEXES, HYDROGENATN + ISOM 164385
DI-PH-ALKYLENEBIS-, OXIDES - - -157853
DI-PH-ME-, NI-(C6F5)(C6CL5) COMPLEXES 164752
DI-PH-3-SO3H-PH-, AU COMPLEX - -151052
DI-TERT-, BUTADIENE-ETHYLENE COPOLYMERIZN 140972
DI-TERT-BU-F-, SPIN-COUPLING CONSTANTS - - - - - - - - -150725
DI-TERTIARY-, COCL2 COMPLEXES 152971
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DIALKOXY-, HYDRO- 162500
DIALKYL-(TRIALKYLGERMYL)-, RXNS 169659
DIALKYLDITHIOCARBAMATE, NI COMPLEXES 161155
DITERTIARY, RH-CO-CL COMPLEXES -153028
ELECTROCHEM SYN 162854
ELECTRON CAPTURE - - - - - - - -129665
ELECTRONIC STRUCTS 170512
ET- + SILYL- - - - - - - - - -152262
ETHYLENE-BIS(DI-PH)-, CU-(HALO) COMPLEXES 143379
ETHYLENE-DI-, PT-(TRI-ME-GE,SI + SN) COMPLEXES - - - - - - -155226
F-, NI COMPLEXES 138323
F-, NI-(CO) COMPLEXES, NMR - - -137872
F-, PT COMPLEXES 134883
F-, RH COMPLEXES - - - - - - - -131858
F-DI-PH-, DERIVS 146880
F-ME-, SPIN COUPLING CONSTANTS -155783
FE COMPLEXES 141886
FE-(CO)-CYCLOPENTADIENE COMPLEXES - - - - - - - - -148728
FE-(NO)2 COMPLEXES 169506
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HALO-, NOVEL RADICALS, ESR SPECTRA 142210
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ION-MOLECULE RXNS, RXNS, ION CYCLOTRON RESONANCE 150783
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IR-(H)3 COMPLEXES 158234
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IR-(HALO) COMPLEXES 150786
IR,OS,PT,RE,RU-(HALO) COMPLEXES 138713
IR,PD,PT,RH COMPLEXES 129364
IR,PT,RH-SUBST-DISULFIDE COMPLEXES - - - - - - - - -153062
IR,RH(CO) COMPLEXES 152444
IR(CO)-GERMANE COMPLEXES - - - -153051
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ME-DI-PH-, IR COMPLEXES - - - -144343
ME-DI-PH-, PT COMPLEXES 144352
ME-PR-PH-, RACEMIZATN, SOLVENT EFFECT - - - - - - - - - -168798
ME-TERT-BU-CL-, NEW SYN 163184
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METHALLYLBISDIPHENYL-, NI(BR) COMPLEXES 134878
ME2-PH-, RH-(CO)-(CL) COMPLEXES 171319
ME2N-, RXN 167450
ME2N-F-ALKYL-, SYN - - - - - - -167449
ME2PH-, RE(CL)2-PH-AZO COMPLEXES 164365
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MICRODETERMINATN 133046
MO COMPLEX - - - - - - - - - -136751
MO-(CO)2-CYCLOPENTADIENE COMPLEXES 168189
MONO- + DI-MESITYL-, + OXIDES -149578
MONO-, DI- + TRI-CH2CH2PH- + OXIDE 149579
MONO, DI + TRI-POLYHALOARYL-, + OXIDES - - - - - - - - - -169668
MONOSILYL-, D LABELED 160249
MO02X2 COMPLEXES - - - - - - - -168353
NH2- 136716
NH2-, KINETICS - - - - - - - - -145682
NH2-ALKYL-ARYL-, RXN CARBON DISULFIDE 158976
NH2-DI-F-, D-LABELED - - - - - -169496
NI COMPLEX 148424
NI COMPLEXES - - - - - - - - -138619
NI COMPLEXES 149382
NI-(ACETYLACETONATE)2 COMPLEXES, C-13 LABELED - - - - - - - -170106
NI-(BR)3 COMPLEXES 148323
NI-(H)-(ALLYL) COMPLEXES, D LABELED - - - - - - - - -163148
NI-(HALO)2 COMPLEXES 143527
NI-(PERHALOARYL,CL) COMPLEXES -147923
NI-COMPLEX 152462
NI,PD-(H) COMPLEXES - - - - - -158255
NI,PD-(HALO)2 COMPLEXES 151149
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ORGANOMETAL-, CO-(CO)(NO) COMPLEXES 150419
ORGANOMETAL-, NI-(CO) COMPLEXES 150418
ORGANOMETAL, FE-(CO) COMPLEXES 163520
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OS-(HALO)2-(N2) COMPLEXES 162394
OS(CO)3-BENZENETHIOLATO COMPLEXES - - - - - - - - -164994
OXIDE-, CE,CU,CO,CR,FE,MN,NI,ZN COMPLEXES 147936
OXIDE, DI-PH-, D LABELED, + SECONDARY RXN MECHANISM - - -168246

OXIDE, H3PO PI BONDING 170058
OXIDE, TRI-OCTYL-, FE-(CLO4) COMPLEX - - - - - - - - -159257
OXIDE, TRI-PH- 171338
OXIDE, TRI-PH-, AS,NB,NP,PA,TA, U-(HALO) COMPLEXES - - - - - -136813
OXIDE, TRI-PH-, BU4N COMPLEXES 138478
OXIDE, TRI-PH-, NP,PA,U-(HALO)4 COMPLEXES - - - - - - - - -136815
OXIDES 129457
OXIDES - - - - - - - - - - - -136339
OXIDES 143529
OXIDES - - - - - - - - - - - -166644
OXIDES + SULFIDES, DI-ME-(HO-PH)- 142551
OXIDES DIARYL-, PEROXY ACID OXIDATN - - - - - - - - -167638
OXIDES, + TRI-ME-, DONOR-ACCEPTOR PROP, SCF 165305
OXIDES, A-HO-ALKYL- - - - - - -149614
OXIDES, ALKYL-, LANTHANIDE EXTRACTN 125944
OXIDES, ALLENIC - - - - - - - -128397
OXIDES, AZIRIDINYL 153996
OXIDES, BIS-(CL-METHYL)-PHENYL- 125835
OXIDES, BIS(NH2-METHYL)PH-, SYN 170884
OXIDES, BUTANONYL- - - - - - - -143447
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OXIDES, DI-CL-PH-, ACYLATN 155589
OXIDES, DI-PH-, NA-BR COMPLEXES 159197
OXIDES, DI-PH-(HO-ISO-PR)- 155205
OXIDES, DI-PH-(SUBST-ALKYL)- - -160054
OXIDES, NH2 SUBST, EXTRACT PROP 132413
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OXIDES, O-18 LABELED 129482
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OXIDES, PH-DI-BENZYL- 126652
OXIDES, PHOSPHINIC ACIDS - - - -139745
OXIDES, POLY-ME-PROPYL-PH-, SYN 162503
OXIDES, POLYESTER GLYCOL - - - -141481
OXIDES, POLYPYROMELLITIMIDE 139203
OXIDES, SN(CL)4 COMPLEXES - - -150330
OXIDES, TERT-BU-3,5-DI-TERT-BU-PH-PH- 145472
OXIDES, TRI-BU-, NI(CLO4)2 COMPLEXES - - - - - - - - -126583
OXIDES, TRI-ME- 129536
OXIDES, TRI-OCTYL-, ER,GD,ND-(NO3)3 COMPLEXES - - - - - - -125758
OXIDES, TRI-PH-, RH-CL-CO COMPLEXES 160048
OXIDES, + EXTRACTN - - - - - - -155713
OXIDES, 2-COOH-ET-DI-PH-, PARTITION 152734
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PD COMPLEXES 162485
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PH-, LI - - - - - - - - - - - 152253
PH-ISO-PR-TRI-ME-SILYL-, SYN + DERIVS - - - - - - - - - -159115
PH,ME,4-SUBST-TOLYL, OXIDES 149399
PH3-, CO,FE,MN COMPLEXES - - - -160097
PH3-, IR,PT-FLUORO-OLEFIN COMPLEXES 158994
PH3-, PD-(CO) COMPLEXES - - - -127221
PH3-, PH-HC=CO COMPLEXES 148856
POLYNITROARYL ADDUCTS - - - - -129298
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PT COMPLEXES 148420
PT COMPLEXES - - - - - - - - -148781
PT COMPLEXES 152133
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PT COMPLEXES 162460
PT-(CL)-CO COMPLEXES, HYDROLYSIS - - - - - - - - -152788
PT-(CL)2-THIOCYANATO COMPLEXES 171337
PT-(H)(CLO4)(L) COMPLEXES - - -159000
PT-BENZENETHIOLATO COMPLEXES 171351
RE-(3-ALKYL-4-IMIDO) COMPLEXES - - - - - - - - -162393
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RH COMPLEXES - - - - - - - - -152124
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RH-(HYDRIDO) COMPLEXES 148322
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RH-KETONE COMPLEXES 149484
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ROCOCH2-, + OXIDES 149977
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RU COMPLEXES 152135
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RU-(CO)-DIHALO COMPLEX 157469
RU-(CO)-DIHALO COMPLEXES - - - -157025
RU-(HALO)-(CO)-(NO) COMPLEXES 162383
RXN ACETONE - - - - - - - - - -139217
RXN ALDEHYDES 149614
RXN AZIDOTRIAZINE - - - - - - -151326
RXN CSI 132600
RXN KETO ALCOHOL - - - - - - - -143447
RXN PROPIOLIC ACIDS 143433
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SUBST-TRI-PH-, RH(CO) COMPLEXES 140126
SUBST, CR-(CO)-PHENANTHROLINE COMPLEXES - - - - - - - - -150358
SULFIDES 139222
SULFIDES - - - - - - - - - - -143529
SULFIDES, ALKYNYL- 131199
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TERT-, MN-(C5H5)-(CO)-(NO) COMPLEXES 125874
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TERTIARY, IR(CO) COMPLEXES 169568
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TETRA-PH-, FE-DITHIOLATE COMPLEXES 160313
TETRA-PH-, METAL-DISELENOLATE COMPLEXES - - - - - - - - -151529
TETRA-PH-, PD,PT-IMIDE COMPLEXES 136156
TETRA-PH-B-, SN-PHOSPHINE, ARSINE, SULFO OXIDE COMPLEXES 144318
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TRI-(2-,3-,4-TOLYL)- - - - - - -147956
TRI-ALKOXY-, MO-(CO)2-CYCLOPENTADIENYL COMPLEXES 169670
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TRI-ALKYL-, CU-(HALO) COMPLEXES 134879
TRI-ALKYL-, FE- (CO) COMPLEX - -159326
TRI-ALKYL-, GE,SI,SN-(HALO)4 ADDUCTS 136809
TRI-ALKYL-, NI-(HALO) COMPLEXES 134978
TRI-ALKYL-, NI,PD,PT-CYCLOPENTADIENE COMPLEXES 150191
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TRI-ARYL-, AU(X) COMPLEXES 166689
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TRI-ARYL-, OXIDES, + D LABELED 129456
TRI-ARYL-, QUATERNIZN - - - - -144380
TRI-BU-, BENZYLIDENE MALONONITRILE COMPLEXES 145458
TRI-BU-, CO-(H)-(CO) COMPLEXES -166811
TRI-BU-, CO(CO)7 COMPLEXES 162335
TRI-BU-, PT(HALO) COMPLEXES - -161538
TRI-CYCLOHEXYL-, CU-(HALO)-COMPLEX 167452
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TRI-ET-, H-ACCEPTORS 158785
TRI-ET-, H-ACCEPTORS - - - - -158786
TRI-ET-, NI COMPLEXES, NI-58 LABELED 131815
TRI-ET-, NI-(HALO)-ALKENYLARYL COMPLEXES - - - - - - - - -143471
TRI-ET-, NI(X)-(2-TOLYL) COMPLEXES 170327
TRI-ET-, PD-(BF4) COMPLEXES - -137422
TRI-ET-, PT COMPLEXES 166419
TRI-ET-, PT COMPLEXES, KINETICS 155979
TRI-ET-, PT-(CL)-AMIDE COMPLEXES 136609
TRI-ET-, PT-(HALO) COMPLEXES - -136157
TRI-ET-, PT-OLEFINYL COMPLEXES 150484
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TRI-F-, + NI,PT COMPLEXES, PHOTOELECTRON SPECTRA 164756
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TRI-F-, FE-(CO) COMPLEXES 136171
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TRI-F-, MN-(NO)(CO) COMPLEX 170915
TRI-F-, NI,PT COMPLEXES, PHOTOELECTRON SPECTRA - - - -170328
TRI-F-ME-, CO-(CO) COMPLEXES 150350
TRI-F, FE,NI COMPLEXES - - - - -164996
TRI-F, NI COMPLEXES, ELECTRON DIFFRACTN 163503
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TRI-I-BU, RH-(CL3)-(TRI-MEO-PHOSPHINE) COMPLEXES 169866
TRI-ISO-PR-, NI-(CL2) COMPLEX -141771
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TRI-ME- + TRI-MEO-, CR,MO,W-(CO) COMPLEXES - - - - - - - - -162543
TRI-ME-, AS,PD,PT-(HALO) COMPLEXES 136831
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TRI-ME-SN, CR,MO,NI-(CO) COMPLEXES 144320
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TRI-PH- - - - - - - - - - - -131295
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TRI-PH-, AG,AU,CU-DIKETONE COMPLEXES - - - - - - - - -136808
TRI-PH-, AMMONOLYSIS 137480
TRI-PH-, AU COMPLEXES - - - - -127951
TRI-PH-, AU COMPLEXES 128528
TRI-PH-, AU COMPLEXES - - - - -171027
TRI-PH-, AU-(SCN) COMPLEXES 166813
TRI-PH-, AU,HG,PD,PT COMPLEXES -126646
TRI-PH-, IR-(CL)(CO) COMPLEXES 137015
TRI-PH-, CO-(CO)2-(NO) COMPLEXES - - - - - - - - -148863
TRI-PH-, CO-(CO)3-SNPH3 COMPLEXES 127667
TRI-PH-, CO-(CO)3(NO) COMPLEXES 150222
TRI-PH-, CO-(NO)2-I- COMPLEXES 127258
TRI-PH-, CO-(N2) COMPLEXES - - -137402
TRI-PH-, CO-BENZILDIOXIME-HYDRIDE COMPLEXES, RXN URACIL 149621
TRI-PH-, CO,FE-(CO)-(NO) COMPLEXES - - - - - - - - -145352
TRI-PH-, CR,MO,W-(CO)3-CYCLOPENTADIENE COMPLEXES 144322
TRI-PH-, CU COMPLEXES - - - - -131745
TRI-PH-, CU-(BH4) COMPLEXES 155792
TRI-PH-, DI-PH-METHYLENE, PHOTOLYSIS - - - - - - - - -150509
TRI-PH-, EU COMPLEXES 157691
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TRI-PH-, HG-(SCN,NO3,CLO4) COMPLEXES - - - - - - - - -136182
TRI-PH-, IR COMPLEXES 145235
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TRI-PH-, IR COMPLEXES 165046
TRI-PH-, IR-(CL)-C(S)3 COMPLEXES - - - - - - - - -167308
TRI-PH-, IR-(CL)(CO)-S4N4 COMPLEX 167456
TRI-PH-, IR-(CO) COMPLEXES, AS OXIDATN CATALYSTS - - - - - -153426
TRI-PH-, IR-(CO) COMPLEXES, O2 + SO2 ADDUCTS 170219
TRI-PH-, IR-(CO)-(ALKOXY-CO) COMPLEXES - - - - - - - - -153072
TRI-PH-, IR-(HALO)-(NO) COMPLEXES 152325
TRI-PH-, IR-CL-NO COMPLEXES - -131863
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2,4-BIS(TRI-ME-SIO)- 154063
2,4-DI-(CO2ET - - - - - - - - - -126800
2,4-DI-NH2-3-CN- 151402
2,4-DI-NH2-3,5-DI-CN-6-CN-ME- -138359
2,4-DI-NO2-BENZYL-, SYN 132544
2,4-DI-PH- - - - - - - - - - - -142670
2,4-DI-PH-3-SUBST-, SYN 138490
2,4-DI-PH-3-SUBST- ADDUCT 161154
2,4-PENTANEDIOXO-3-SUBST ADDUCTS 144445
2,4,6-TRI-PH-, ALKALI METAL ADDUCTS 144445
2,4,6-TRI-PH-, RADICALS - - - -155501
2,5-DI-ME-4-ALKYL- 139170
2,5-DI-ME-4-PH- - - - - - - - - -160061
2,6-BIS-(1-AZIRIDINYL)- 165240
2,6-DI-ARYL- - - - - - - - - - -159182

2,6-DI-CL-, RXN GRIGNARD REAGENTS 142684
2,6-DI-COOH, AG COMPLEX - - - - -152446
2,6-DI-ME-, D + N-15 LABELED 140942
2,6-DI-NH2-, COPOLYMER PHTHALONITRILE(PYROMELLITONIT 154244
2,6-DI-PH-, 4-SUBST- 160059
2,6-DI-SUBST- - - - - - - - - -137740
2(O-P(S)-(OET2)-3,5,6- TRI-CL- 129876
2(3)-CHO-2(3)-SUBST- - - - - - -170784
2(3-,4-)SUBST, ME ALCOHOLS + AMINES 144440
3- + 4-SUBST-, PMR STUDY - - - -167004
3- + 5-HO-, ABSORPTN SPECTRA 141218
3-(AMINOPHENYLALKYL)-, DERIVS -157386
3-(SUBST-CINNAMOYL)-, + 1-OXIDE 159291
3-AC-, PHOSPHORESCENCE - - - - -145982
3-BENZOTHIENYL-ET- 168613
3-COOH-, 7-SUBST-XANTHINE ESTER 132170
3-ET-, CYCLIZATN RXN 130385
3-HALO-4-NO2- - - - - - - - - -127674
3-HO-, NITRATN RXN, KINETICS 134896
3-HO-, NMR SPECTRA-PH RELATIONSHIP - - - - - - - - -142917
3-ISO-BU-, DERIVS 165638
3-NH2-2,6-DIOL- - - - - - - - -154119
3-NH2, ALDIMINES 130584
3,4-DI-SUBST- - - - - - - - - -137706
3,5-DI-CN-, LIALH4 + MEMGI ADDUCTS 165967
3,5-DI-NO2 - - - - - - - - - - -146048
3,5-DI-NO2-, + D LABELED, MEISENHEIMER COMPLEXES 127886
3,5-DI-NO2-, D LABELED - - - - -150969
3,5-DI-NO2-4-MEO-, MEISENHEIMER COMPLEXES 127885
3,5-DI-PH-2,4,6-TRIS(4-F-PH)-, SYN + MASS SPECTRA - - - - - -141670
3,5-SUBST-PH- 141522
3,5,6-TRI-CL-, SUBST - - - - - -140064
4-(PH-ACO-METHYL)-, SYN 161399
4-(2-,3-, + 4-PYRIDYL)-CH2NHCO-, SYN - - - - - - - - - - - -141718
4-(2-NME2-VINYL-)-2,6-DI-MECOO- 146929
4-(4'-NO2-BENZYL)-, ACETYLENE DERIVS DETECTN - - - - - - - -151908
4-(4-(4-NO2-BENZYLIDENE)-N-ET-, DERIVS 151082
4-ALKYL- + 4-ALKENYL- - - - - -139792
4-ALKYL- + 4-ALKENYL- 139797
4-ALKYL-, SYN - - - - - - - - -148669
4-ALKYL-2-(4-MEO-BENZYL)-1-ME-TETRA-H- 131143
4-ALKYL-2,3,5,6-TETRA-CL- - - -140045
4-CN-1,4-DI-H 156285
4-CYCLOPENTADIENYLIDENE-1,4-DI-H-, DERIVS, + D LABELED - - -143409
4-ETHOXYCARBONYL-1-ME-4-PH-TETRA-H-, DERIVS 149323
4-F-, ME - - - - - - - - - - -158296
4-ME- + N-OXIDES, CU-(ACAC)2 COMPLEXES 146615
4-ME-, B(CL)2-TRI-ME AMINE COMPLEXES - - - - - - - - - - -143501
4-ME-, CU-2-HO-ACETOPHENONE COMPLEX 126587
4-MEO-, N-OXIDE, MN, NI COMPLEXES - - - - - - - - -130198
4-MEOOC-, MEI SALT 169623
4-META-TOLYL-, SUBST - - - - - -160062
4-ME2N-, CATALYST 132018
4-NH2-, D LABELED - - - - - - -129285
4-NO2-, IR 149548
4-NO2-1-OXIDE, NUCLEIC ACID BASES INTERACTN - - - - - - -151436
4-SEC-BU-, PER-F- 148686
4-TERT-BU-, CO-(NO2)-ACAC COMPLEXES - - - - - - - - -136179
4-VINYL-, AL-ALKYL COMPLEXES 161313
4-VINYL-, COPOLYMER STYRENE - -143309
4-VINYL-, MEMBRANE GRAFTING, RADIOCHEM 135353
4-VINYL-, POLYMER - - - - - - -139383
4-VINYL-, POLYMERS, ENZYME ACTIVITY 138019
4-VINYL, COPOLYMER VINYLPYROLIDONE - - - - - - - -152929
4,4'-DITHIODI-, SULFITE DETERMINATN 147435
5-(2-THIAZOLYLAZO)-2-6-DI-HO-, PD EXTRACTN - - - - - - - -143961
5-BR-2-NO2-, 1-OXIDE, NEW SYN 154083
5-OXO-6,7-DI-H-5H-1- - - - - - -163113
6-CL-2-SUBST- 136630
6-CN-4-ME-1-(2-INDOL-3-YLETHYL)-1,2,5,6-TETRA-H- - - - - - - -161401
6-ME-2-ALDOXIME, PD,UO2 COMPLEXES 165718
6-ME-2-AMINO-METHYL-, NI-(HALO)2 COMPLEXES - - - - - -145146
6-ME-2-NH2-ME-, CO COMPLEXES 136107
PYRIDINESULFONIC ACIDS, ALKYL ESTERS, SYN - - - - - - - - -132456
PYRIDINETHIOLS, 2-, N-OXIDES, SN-ALKYL(ARYL)-CL COMPLEXES 153024
2-, 1-OXIDE, SN COMPLEXES - - -152347
PYRIDINIUM CHLORIDES, NMR 158573
PYRIDINIUM CPDS, ACETYL-, HYDROLYSIS + TRANSFER RXNS - - - - - - - - - - -162899
ALKYL SULFATES 136081
AMINOSTYRYL- - - - - - - - - -163171
ANILIDES + QUINOLONE ENOL-BETAINE 131012
CENTYL-, CHLORIDES, ADSORPTN HEPTANE/H2O INTERFACE - - - -156762
CETYL-, NAPHTHYL SULFATE 165182
CHROMONES - - - - - - - - - -145333
CL-, NO2-, HEXA-F-PO4-SALTS, NMR STUDY 165328
COMPLEX,PHASE SEPARATN - - - - -155305
CONDUCTIVITY,SPECTRA 157570
FUROYLMETHYLENE- - - - - - - - -161131
HO- INNER SALTS, 1-(SUBST-2-THIOUREIDO)- 155253
INITIATN POLYM - - - - - - - -138667
IODIDES, CN-, RXN ME TOSYLATE 145209
MAGNETOELECTRIC EFFECT - - - - -147568
N-(A-ACYL-2-QUINOLYL-ME)-, PREP 152901
N-(A-ACYL-2-QUINOLYL-ME)-, REDUCTN - - - - - - - - - - -152902
N-(1,1-DI-HO-PERFLUOROOCTYL)TRI-F-ME-SULFONATE 136080
N-(2-ACYLVINYL)- - - - - - - - -171214
N-(2-HO-ET)- 138981
N-(5-OXO-HEXYL)-3-CN-, BR - - -135825
N-ACYL-, RXN P(OET)3 149615
N-ACYL-ME-, RXN QUINOLINE 1-OXIDE - - - - - - - - - - -152901
N-ALKOXY-, CARBALDOXIMES 129217
N-ALKOXY-, SUBST- - - - - - - -165639
N-ALKOYX-, CARBALDOXIMES 129218
N-ARYL- - - - - - - - - - - - -166628
N-CARBAMOYL- 153357
N-GLUCOPYRANOSYL-B-CO2H(CONH2)- 141739
N-I-, ICL2 131039
N-ME-, IODIDES - - - - - - - - -151091
N-ME-2(3)-INDOLYL- 165248
N-ME-4-MEOOC-, CONDUCTANCE - - - 169623
N-PH- 167021
N-PH-2,4,6-TRI-ME-, PERCHLORATE 135908
N-PHENACYL- 165834
N-SUBST-3-CO-NH2- - - - - - - -138780
N-VINYL, POLYM 170976
NITRATES, (I-ALKYL)- - - - - - -146363

NO2-BENZYL-, RXN PH-NHOH 171239
OXYBROMOMOLYBDATE - - - - - - - -158164
PHO-PH- 139771
PHOSPHAZOSTYRYL- - - - - - - - -155307
POLYM ON POLYACID 166173
POLYM, STRUCT CHANGE - - - - - -144977
RXN LI-CARBORANYL 139249
SBCL4, CRYSTAL STRUCT - - - - -148789
SB2BR9, CRYSTAL STRUCT 148428
STRUCT - - - - - - - - - - - - -161736
SUBST-N-ACETYL-, RXNS 162902
SULFONATES, ME-NH2- - - - - - -151117
SYN 139750
THERMAL TRANSFORMATNS - - - - -165968
VINYL-, POLYM, ZWITTER 162771
VINYL-, POLYMERS, MOL WEIGHT - -149009
VINYLOGOUS N-ACYL-, RING-OPENING RXNS 171215
1-(2-(CYCLOALKYL)- + 2-(CYCLOALKYLMETHYL-4-NH2-5-P -165208
1-ACO-4-BZL-, SYN + A,A-DI-D LABELED 161399
1-ANISYL-1,3-DI-ME-4-PH-1,2,5,6-TETRA-H- - - - - - - - - -147828
1-BU- BR, DERIVS 143409
1-DODECYL- - - - - - - - - - - -168650
1-ET-2(4-SUBST-STYRIL)-, I 156447
1-HEXYL-2-PENTYL-3,5-DI-BU- - -154007
1-ME-, DIELS-ALDER ADDUCTS 154033
1-ME-, PHOTOLYSIS - - - - - - - -154979
1-ME-3-HO + BENZOATE ESTER 163072
1-ME-3-HO-4-FORMYL- - - - - - -134220
1-SUBST-NICOTINAMIDES 151381
1,2,4,6-TETRA-ME-DI-CN- - - - -144385
1,6-DIAKYL-, IODIDES, MENSHUTKIN RXN 167322
2-CL-3(OR 5)-NO2- - - - - - - -134221
2-HYDROXYIMINOMETHYL-1-ME-, IODIDE 128618
3-AC- - - - - - - - - - - - - -156285
3-ME-1-(2-INDOL-3-YLETHYL)-, SYN + RXNS 161401
3-OXIDES - - - - - - - - - - - -131236
3-OXIDES 131245
4-HO-IMIND-ME-1-ME-2-CL-ET-ETHER-, CHLORIDE - - - - - - -158046
4-ME-, CR COMPLEXES 159643
4-MEO-1-ME-, IODIDE - - - - - - -131223
4-STYRYL-N-ME- 165594
4-VINYL-N-BU-, BR, POLYMER - - -126553
4,4'-DI-CHO-N,N'-TRIMETHYLENE-, POLAROGRAPHIC REDN 168695
PYRIDINIUM SALTS, 1-(4'-ALKYL-4'-PYRIDINIO)- - - - - - - - - -158229
PYRIDINIUM YLIDES, CODET-ME- 139798
N-PHENACYL- - - - - - - - - - -165834
4-SUBST- 139793
PYRIDINOLS, ALKYLAMINO-ME- - - - - - - -163381
LACTAM LACTIM 161742
2-PH-, NITRATION - - - - - - - -163376
PYRIDINOMETHYL CPDS, METAL CARBONYL, HYDROLYSIS 137006
PENTACYANOCOBALTATE - - - - - - -137007
PYRIDINONES, 1,4-DI-H-, OXIDATN 140052
PYRIDIOACETIC ACIDS, CL-HG-SUBST - -162365
PYRIDIOMETHYL CPDS, METAL CARBONYL, HYDROLYSIS 137006
PENTACYANOCOBALTATE, KINETICS -137007
PYRIDITHIONES, 2', DERIVS, NMR 146399
PYRIDIUM CPDS, 4-MEO-1-ME- - - - - -131138
PYRIDOBENZODIAZEPINES(2,3-B), 1,5-, SYN 130233
PYRIDOBENZIMIDAZOLES(1,2-A), 2-SUBST- - - - - - - - - - - -156067
PYRIDOBENZODIOXINS(3,4-B)(1,4), 1,2,3,4,9,10-HEXA-H-, SYN 130485
PYRIDOBENZOTHIAZINES(2,3-B)(1,4), 5H-, SYN + RXNS - - - - - - -162507
PYRIDOBENZOXAZIAZEPINES(2,3-B)(1,4,5), 9-HO(ACO)-, SYN 162507
PYRIDOCARBAZOLES, 6-CN- - - - - -139795
PYRIDODIAZEPINES, 2,3,2a,3-DIOXO-1,4-136676
PYRIDODIAZEPINES(2,3-E), 1,4-, SYN -130233
PYRIDODIAZOCINES(1,2-C)(1,3), 7,11-METHANO-, PER-H-, NMR 160215
PYRIDODITHIAZINES(1,2-D)(1,3,4), 1, 1,3,3-TETROXIDES - - - - - - -145321
PYRIDOIMIDAZOISOQUINOLINIUM(2',1',2,3)(5,1-A), CPDS SYN 161402
PYRIDOINDOLES, HALO - - - - - - - -149360
PYRIDOINDOLES(2,3-B), 1,2,3,4-TETRA-H- 139193
9H-, 2,3,7,9-TETRA-SUBST- - - -150399
PYRIDOINDOLES(3,4-B), B-9H-, D LABELED 155369
1-ME-, 9-H- - - - - - - - - - -143560
1-ME-7-SUBST-9-H- 163199
1-PYRIDYL-, SYN - - - - - - - -155592
PYRIDOINDOLES(3,4-B), 1-(2-FURYL)-9H-, DERIVS 149329
PYRIDONES, CONDENSED 2- - - - - - - - - -151223
DI-H-, NEW SYN 147898
DIPOLE MOMENTS - - - - - - - - -152725
GLYCOSIDES 146248
N-ME-, MOLEC ORBITAL CALCULATN -141225
SYN 134252
1-(2-DEOXY-RIBOFURANOSYL)-2- - -133382
1-ACYLOXY-2(1H)-, SYN 148651
1-ANILINO-3,5-DIHALOGENO-4- - -145296
1-BUT-2-ENYL-, 1-BU- 139171
1-DI-SUBST-NH2-4-HO-2 - - - - -155551
1-ME-2(1H)- 152912
1-ME-2(1H)-, DERIVS - - - - - -152910
1-ME-2(1H)-, MALEIC ANHYDRIDE ADDUCT 152909
1-PH-3-CN-4,5-TETRA-CH2-6-NHPH-2- - - - - - - - - - - - - - -169448
1-PH-4,6-DI-HO-2- 136053
1-SUBST-RIBOSYL- - - - - - - - -154063
1-SUBST-5-CO2ET-2-, SYN 161371
1,3-DI-ME- - - - - - - - - - - -135966
1,3-DI-ME-, + CL2 COMPLEXES 156998
2- + 4-SUBST, D LABELED - - - -154105
2-, + 3,5-DI-NO2-, D LABELED 150968
2-, DERIVS - - - - - - - - - - -154143
2-, DERIVS, D LABELED, NMR 146399
2-, N-(2,4,6-TRI-NO2-PH)- - - - -127671
2-, N-MALONIC ESTER 156140
2-, NEW SYN - - - - - - - - - -135817
2-, 3-CL-5,6-DI-ME- 150400
2-, 4-NH2- + N-STYRYLCARBAMYL-, SUBST- - - - - - - - - - - -150282
2-, 6-CL-SUBST- 136631
2-, 6-ME-, SUBST- - - - - - - -154071
2-, 6-PH-2,3,4,5-TETRA-H-3,3,5,5-TETRA-ME-, SYN 165121
2-PH-2,3-DI-H-5,6-DI-SUBST-4- -133558
2,3-DI-H-2,3,5,6-TETRA-SUBST-4- 133424
2,3-DI-H-4(1H)-2,6-DI-SUBST- - -146279
2(6)-, 1-ME-3-HO- 163072
3-AC-6-ME-5-CO-SUBST-PYRIDYLAMIDO)-2-, SYN + DERIV 148611
3,4-DI-H-2-, 4-(4-SUBST-PH)-4-CN- 136632
3,4-DI-H-5-CN-6-ME-2-, SUBST - -146303
4-, D LABELED 129283
4-, D LABELED - - - - - - - - -129284
4-, DERIVS 152366
4-HO-2- - - - - - - - - - - - -127657
4-PH-2-ONE-HEXA-H- 135988
4,5-DI-CO2ME-3,6-DISUBST-2-, SYN - - - - - - - - - - - - -164378
4,6-DI-ARYL- 158280

4,6,6-TRI-ME-5,6-DI-H-2(1H)-, PHOTOLYSIS - - - - - - - - -165158
6-CL-SUBST- 136630
6-HO-2(1H)-, NITRATN RXN, KINETICS - - - - - - - - - - -134896
PYRIDOOXAZINES, DERIVS 127294
PREP - - - - - - - - - - - - -149365
PYRIDOOXAZINES(1,2-C)(1,3), NMR, CONFIG 147688
PYRIDOOXAZINES(1,2-C/1,3), HEXA-H-1H,3H-1-ONE, ETHYLENE KETAL -142617
PYRIDOOXAZINONES, SYN, NICOTINATE 149354
PYRIDOOXAZINONES(2,3-D)(1,3), 2-PH-4H-, SYN - - - - - - - -148610
PYRIDOOXAZINONES(3,2-B), 1,4- 131233
PYRIDOPHENANTHRIDINES, POLYM - - - -141478
PYRIDOPHENAZINES, DIPIPERIDINO- 154287
PYRIDOPHENOXAZINES(3,2,1-KL), DERIVS - - - - - - - - - - -145478
PYRIDOPHTHALANS, DIMER, RXN 166480
PYRIDOPHTHALAZINES(2,1-A), 1,2,3,4-TETRA-H-7-ME-1,2,3,4-TETRA-CO 156443
PYRIDOPYRAZINES(2,3-B)-, SUBST- 154095
PYRIDOPYRAZINES(2,3-B), 3-(4-CL-PH)-8((4-NET2-1-ME-BU)NH2)- - - - - - - - - - -168626
6-CARBAMIC ACID 165222
PYRIDOPYRAZINONES, DIALKYL - - - - -166519
PYRIDOPYRIDAZINES(3,4-C), 8-CL-4-HO-3-ME- 134090
PYRIDOPYRIDAZINES(3,4-D), SYN - - - 131936
PYRIDOPYRIDAZINONES(2,3-D), 7,8-DI-H-6H- 125925
PYRIDOPYRIMIDINEDIONES(2,3-D), 3-SUBST-1,2,3,4-TETRA-H - - - -157913
PYRIDOPYRIMIDINES(1,2-A), 2-ALKOXY-4-OXO-4H- 159139
PYRIDOPYRIMIDINES(1,2-A), 3,4-DI-H-2-OXO-, NEW SYN - - - - - - -152924
PYRIDOPYRIMIDINES(2,3-D), DERIVS + SYN 159274
DERIVS + SYN - - - - - - - - - -159292
TETRA-H-2,4-OXO- 161182
2,4-DIOXO-1,3-DI-ME-7-PH- - - -145291
3-SUBST-2,4-DIOXO-1,2,3,4-TETRA-H-, THION 157912
PYRIDOPYRIMIDINIUM CPDS, 1-ALKYL-2-HO-4-OXO-4H-(1,2-A) - - - - -159139
PYRIDOPYRROLOMIDAZOLES(1,2-C)(2,1-B), NMR 130080
PYRIDOPYRROLOQUINOXALINES(3,2-F)(1,2-A), DERIVS - - - - - - - -145343
PYRIDOQUINOLINES(2,3-G), OCTA-H-4,9-DI-OXO- 131811
PYRIDOQUINOLINES(3,2-A), 5-CONH2 - -138282
PYRIDOQUINOLINONES(4,3-C), 3,5-DI-HEMIMERCAPTAL, MERCAPTAL, + H 150286
PYRIDOTETRAZOLOPYRIDAZINES(2,3-D)(5,1-B), 6-SUBST-THIO-, SYN + DE 146146
PYRIDOTETRAZOLOPYRIDAZINES(3,2-D)(5,1-B), 6-SUBST-THIO-, SYN + DE 146146
PYRIDOTHIAZINES(2,3-B), 2-AR-6-CL-, 2-AR-2-HO-6-CL- - - - - - - -139162
PYRIDOTRIAZINIUM(1,2-B) CPDS, SYN 170847
PYRIDOTROPOLONES(3,4-D), ME ETHER + DERIVS - - - - - - - - - - -137706
PYRIDOTROPOLONES(4,3-D), ME ETHER + DERIVS 137706
PYRIDOXAL OXIMES, N-ME- - - - - - -135908
PYRIDOXALPHOSPHATES, 5'-, HEMIMERCAPTAL, MERCAPTAL, + H 150286
PYRIDOXALS, CONDENSN AMINO ACIDS - - - - -143749
DERIVS 138981
DERIVS, HYDRATN MECHANISM - - -170061
H3B03 COMPLEXES 165026
MONO- BIS AMINO ACIDATO AL COMPLEXES, D - - - - - - - - -168188
OXIDATN 144681
P ANALOGS, STRUCT - - - - - - -151840
PHOSPHATE, ANALOGS 128542
PHOSPHATES, SYN - - - - - - - -160198
RXN CYANIDE 166051
2-NOR-3-ME - - - - - - - - - -159172
5'-PHOSPHATE 128514
5'-PHOSPHATE - - - - - - - - -134515
5'-PHOSPHATE, ANALOGS, SYN 128543
5'-PHOSPHATE, HEXADECAPEPTIDE REACTIVITY - - - - - - - - -151265
5'-PO3H2, RESOLUTN 165265
5-PHOSPHATES, 6-SUBST- - - - - -139173
PYRIDOXAMINES, H3B03 COMPLEXES 165026
OXIDATN - - - - - - - - - - -144681
5-PHOSPHATE 134537
5-PHOSPHATES - - - - - - - - - -139173
PYRIDOXINES, DERIVS, BIOASSAYS 150669
FATTY ACID ESTERS - - - - - - -132725
FOETOPROTEIN TEST 136942
OXIDATN - - - - - - - - - - -144681
3-, 4-DISULFIDE DERIV 140925
4,5-C-14 LABELED - - - - - - -135067
PYRIDOXOLACTONES, 4-, SYN, INTERMEDIATE 145340
PYRIDOXOLS, C-14 LABELED - - - - - -159296
PYRIDYLAMINES, TRI-2-, CR,CU COMPLEXES 144359
2-ME-, CD,HG,ZN COMPLEXES - - -142508
PYRIDYLAZONAPHTHOLS, 5-CL-6, METAL COMPLEXES 151386
PYRIDYLHYDRAZONES, 2'-, PYRIDINE-2-ALDEHYDE-, METAL COMPLEXES - - - - - - -162023
2'-, PYRIDINE-2-ALDEHYDE-, METAL COMPLEXES 162024
PYRIDYLNITRENES, 2-, N-15 LABELED -130344
PYRIDYNES, DERIVS 126732
PYRIFOLIN, ALKALOID - - - - - - - -136675
PYRILIUM CPDS, SYN 131767
PYRIMIDINDIONES, 3,3-DI-ET-N-ME-TETRA-H-, SYN - - - - - - - -148643
PYRIMIDINECARBOXALDEHYDES 162285
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PROPERTIES - - - - - - - - - -163953
PROTEIN STRUCT 163954
RECONSTITUTN - - - - - - - - -163955
RXN PHOSPHATE 156789
YEAST AMINO ACID - - - - - - - -168038
YEAST, STRUCT 152621
PYROPHOSPHATES, ADENOSINE - - - - - - - - -152921
ALKALI METAL-CL SYSTEM 168974
BOND ELECTRON DENSITY - - - - -165601
CO, K 164429
CU-NI ELECTROLYSIS - - - - - - -162588
ISOPRENOID, FORMATN, ORANGE ENZYME 152055
ISOTOPE DERIV METHOD, T LABELED 159943
METAVANADATE TERNARY SYSTEM 149520
MN COMPLEXES - - - - - - - - -168981
P(1)-DICHOLESTERYL-P(2)-DISUBST-, SYN 165138
P(1),P(2)-DINUCLEOSIDE-5'-, NEW DEGRADATN RXN - - - - - - - -167364
PHOSPHORIBOSYL, ENZYME BINDING STUDY 152497
SUBSTRATE HYDROLYSIS - - - - - -161000
TETRA-ET, DETERMINATN IN CROPS 166290
THIOCHROME, MG-ENZYME COMPLEXES 150750
TL + NA-TL 140030
PYROPHOSPHATESES, RXN MALEIC ANHYDRID - - - - - - - - - -153542
PYROPHOSPHIC ACIDS, ISOPENTENYL 133765
PYROPHOSPHITES, CS,K,LI,NA, SYN - -155835

PYROPHOSPHORAMIDES, DCTA-ME-, TI,V-(CL)4 COMPLEXES 145148
PYROPHOSPHORIC ACIDS, BIS-ORTHO-PHENYLENE, HALOGENATN 148556
EXTRACTN 160529
IONIZATN, ELECTROLYTE INFLUENCE 160617
TETRA-ALKYL- 139777
UO2 COMPLEXES - - - - - - - - -166560
PYROPHOSPHORYL FLUORIDES, + THIO- + DERIVS 162389
PYROPOLYMERS, SORPTN BEHAVIOR - - -146420
PYROSELENITES, CU, SYN + PROP 164425
PYROSULFURIC ACIDS, SULFOLANE RXN -160508
PYROSULTONES, PER-F-NAPHTHALENE - 145428
PYROTARTARAMIDES, DE-MEO- - - - - -153322
PYROTHRIDS, ALLETHRIN,PHTHALTHRIN 148050
PYROVALERONES, C-14 LABELED - - - -147832
PYROXENES, LUNAR 135640
PYROXFERROITES, X-RAY - - - - - - -141615
PYROXYLINS, DECOMP, MASS SPECTRA 145814
PYRRHOTITES, CRYSTALLOGRAPHY - - - - - - - -147635
LUNAR MINERALS, MAGNETISM 135194
PYRROLALDEHYDES, 2-HO-PR-IMINO-, CU COMPLEXES - - - - - - - - -167385
PYRROLECARBONITRILES, SN COMPLEXFS 165919
STRUCT - - - - - - - - - - -165919
PYRROLECARBOXALDEHYDES, N-ME-2-, NMR 151484
PYRROLECARBOXYLIC ACIDS, ET ESTERS, 5-, 2-MF-3-SUBST- - -153020
FRIEDEL CRAFTS RXN 162316
2-, ME ESTERS, 3,4-DI-CL-5-CHO- 150611
2-ME-3-NO2-5-, + ET ESTERS 154078
3-, 2-ALKYL- + 2,4-DIALKYL-, ET ESTERS - - - - - - - - - -153026
PYRROLEDITHIOCARBOXYLIC ACIDS, SYN 162314
PYRROLENINES, A- + B-, TETRA-SUBST-, ALKYLATN 138470
2-H2N-3,3-DIALKYL-4-CN-5-CL- 163254
PYRROLENITRINS, ANALOGS - - - - - -159293
PYRROLES, + N-ME3SI-, STRUCT 127464
-COOH, HALO SUBST - - - - - - - -136013
AC-, DIALKYL 163402
ACRYLOTHIOPHENE - - - - - - - -144362
ALKYL SUBST 154149
ALKYL-COOH-, + ESTERS - - - - -165767
ALKYLTHIENYL- 135172
AMINOMETHYL-, RXN - - - - - - -162315
ARYL-, SYN 146347
ARYL-ACETIC ACID ESTERS, SYN - -159977
AUTOTRANSFER CHROMATOGRAMS 146031
BENZOYLATED - - - - - - - - -147005
BIS-(+ TRIS)-ME-O-CARBONYL- 167404
C-ALKYLATION - - - - - - - - -135902
CARBENE, CR-(CO)5 COMPLEXES 167281
CHO-, ENTHALPY + ENTROPY - - - -155777
CN-, SUBST 134904
CYCLOHEXANO-4,5- + CYCLOPENTANO-4,5-, SUBST - - - - - - - -143592
DERIVS, NMR 131535
DI-SUBST- - - - - - - - - - -151201
DI,TRI + TETRA-SUBST-, NMR 159316
FROM PYRROLIZIDINE ALKALOID - -170649
FUSED N-ME- 154204
H-BOND ASSOC - - - - - - - - -158785
H202 OXIDATN 167321
MAGNETIC SUSCEPTIBILITY - - - -129946
MASS SPECTRA 133979
MN-(CO) COMPLEXES, MS - - - - -166040
MNCO2 DERIVS 127255
MOLECULAR ORBITALS - - - - - + -149190
MONO-, DI- + TRI-ME-, BENZOYLATED 171112
N-AC- - - - - - - - - - - -129621
N-ARYLSULFONYL-, NEW SYN 144261
N-ME- - - - - - - - - - - -168365
N-ME-, PREP 132551
N-ME-2,3,4,5-SUBST- - - - - - -150288
PH-SUBST- 165709
POPCORN - - - - - - - - - - -164032
REACTIVITY OF N 140599
RXN DI-CL-CARBENE - - - - - - -126713
STEREOCHEM 132016
SUBST- - - - - - - - - - - -142728
SUBST-, MOLECULAR STRUCT 170217
SUBSTITUENT ELIMINATION - - - -171108
SYN,PROP 167600
TERT-BU-2,4-DI-ME- - - - - - - -171107
TERTIARY PHOSPHINE-NICKEL COMPLEXES 144444
TETRA-PH-, DIMER - - - - - - - -152985
1-ALKYL-2-CHO-5-SUBST-CH2OH- 159234
1-BZ-2,3,4,5-TETRA-ME-, SYN - - -167324
1-CYCLOHEXYL-2-CARBOXYLALKYL- 134351
1-ME-2,5-DI-PH- - - - - - - - -163120
1-ME-2,5-DI-PH- + DI-ME-DI-PH- 163121
1-NH2-, DERIVS - - - - - - - - -155379
1-PH-2,5-BIS(NITROPHENYL)- 140062
1-SUBST-3-ME- - - - - - - - - -165751
1,2,3-TRI-ME- 165852
2- (4- 5- 6- OR 7-)CN- - - - - - -164415
2-, 1,2-SUBST- 142616
2-(1,2-DI-H-NAPHTH-2-YL), SYN -169845
2-(1,4-DI-H-NAPHTH-1-YL)-, SYN + D LABELED 169845
2-(2,4-DI-ETO2C-5-ME-PYRROL-2-YL)-3,5-DI-ME-4-ETO2C-, SYN -161397
2-AC-3,5-DI-ME-, BF3 ADDUCT 133323
2-CHO-, 2,4-DNP - - - - - - - - -147717
2-CN-, PHOTOISOMERIZN 170325
2-CN-3,3-DI-ME- + 2-ETOOC-3,5-DI-ME- - - - - - - - - - - -163242
2-DI-CL-ME-2,5-DI-ME-2H- 126715
2-ME-1-SUBST- - - - - - - - - -161433
2-ME-3- + 4-NO2- 154078
2-ME-3,4-DICARBOMETHOXY-5-PH- -156121
2-PH-5-(B-PHENETHYL)- 133503
2-SUBST- - - - - - - - - - - -140947
2-SUBST-NH2-ME 168677
2,3-HOMO- - - - - - - - - - - -130384
2,3,5-TRICARBOXYLIC ACID, C-14 LABELED 149340
2,5-DI-(2'-BZ-1',2'-DI-H-ISOQUINOLINYL)- - - - - - - - -140063
2,5-DI-ALKOXY-ME- 145196
2,5-DI-ME-1-SUBST- - - - - - - -165247
2,5-DI-TERT-BU-, N-15 LABELED 139841
3-AC- - - - - - - - - - - - -127932
3-AC-, C-14 LABELED 127933
3-CARBOXY-, 2-ACETIC ACID, SYN -136847
3-HO-, ALKYL-, COLORED OXIDN PRODS 156324
3,4-DI-ME-O-CARBONYL- + 1-(1,2-BIS-ME-O-CARBONYLVINYL)-, - -163139
3,4-DI-SUBST 159293
3,4-DIHALO-2,5-DI-SUBST-, SYN + DERIVS - - - - - - - - - - -161369
3,5-DI-ME-3-CO2ET-2-S-THIOUREA- 155525
3(5)-ETCO2-2-ALKYL- + 2,4-DIALKYL- - - - - - - - - - - -153026
4-PARA-NO2-PH-1-PH-, DERIVS + SYN 163477
5-(PYRROLINYLIDENE-(2)-ME)-2-(PYRROLYL-(2)-METHYLENE)- + -163136
5-CHO-3-ME-, DERIVS 141520
5-SUBST - - - - - - - - - - -159224
PYRROLICIDINES, SYN 140758
PYRROLIDINE, OXIDES, N-(4-SUBST-BENZYL)-, SYN + REARR - - - -167338
PYRROLIDINECARBODITHOIC ACIDS, 1-, GA COMPLEX 164154
PYRROLIDINECARBOXAMIDES, N-ALKYL- -171074

PYRROLIDINECARBOXYLIC ACIDS,
ALKYL ESTER 171074
METAB IN RAT - - - - - - - - - -158671
PYRROLIDINEDIONES,
2,5-, 3-(4-HALO-PH)- 144408
3-CN-2,5- - - - - - - - - - - -157144
4,4-DI-SUBST-3-CN-1-ME- 128421
PYRROLIDINES,
- - - - - - - - - - - - - - - -138420
ARYLGUANIDINO-ET- 170713
BENZYLOXY-HO-(TOLUENE-SO2)- - -155273
CN-, TOSYL DERIV 134904
CYCLIZATION DIALLYLCYANAMIDE - -164200
GAMMA-PYRIDYL ET 153276
GUANIDINO-ALKYL- - - - - - - -170003
N-(N-TS-2,3-DI-H-4-PYRIDINYL)-,
SYN 140103
N-AC-2-ACO-3,4-O-ISOPROPYLIDENE-
4-ACO-METHYL-, NMR AN - - - -168689
N-AC-2-SUBST- 140947
N-NO2-3-ACO-, HYDROGENOLYSIS - -158144
N-PIVALOYL-, + N-MALONYL- 147783
N-PR-2-SUBST- - - - - - - - -136711
N-SUBST-2(3)-CARBINOL- 149045
NEW SYN - - - - - - - - - - -156989
PYRROLE 163402
R-PHENETHYL-SUBST- - - - - - - -165257
RETINYL-, PERCHLORATE SALT 138516
RU-(CO)-DIHALO COMPLEXES - - - -157025
SUBST 157340
SULFANURIC FLOURIDES - - - - - -138407
SYN,PROP 167600
TRI- + TETRA-PH- - - - - - - - -151407
1-AC-2-HO-4,4-DI-PH- 158114
1-ALKYL-3(2)-SUBST- - - - - - -162277
1-ALKYL-5-(4-BIPHENYL)-2,3,4-
TRI-CO2H-, SYN + RXNS 146175
1-CINNAMOYL- - - - - - - - - -163124
1,2,2,3-TETRA-ME- 142672
2-CH2OH-5-SUBST- - - - - - - -133546
2-CL-ME-1-ET- 168488
2-HO-ME-, VAPOR PHASE RXN - - -167743
3-(3-MEOPH)-1-ME-3-PR-, C-14
LABELED 144508
3-COPH- - - - - - - - - - - -133337
3,3-DI-ME-, N-SUBST-, NMR
STUDIES, D LABELED 167320
PYRROLIDINIUM BROMIDES, 1,1-DI-ET-3-
(DI-PH-METHYLENE)-2-ME-, INHI 158717
PYRROLIDINIUM CPDS,
PYRROLIDINE-1-CARBODISELENOATE 142499
1,1-DI-ET- - - - - - - - - - -162302
PYRROLIDINONES 139857
PYRROLIDINONES,
ALKANEDIAMINE - - - - - - - - -156378
C-14 LABELED 166662
COPOLYM ISONICOTINIC HYDRAZIDE -153388
COPOLYM VINYL ALC 137461
COPOLYM WITH VINYL CPD - - - - -157379
INDOLYL- 147710
METHANOL SYSTEM - - - - - - - -167188
POLYM,DISTRIBUTN WATER-ALC 152674
POLYM,OPT PROP - - - - - - - - -169736
SUCCINIMIDE REDN 154630
VINYL-, POLYMERS FRACTIONATN - -155756
1-CARBETHOXY-3-ACYL-4- 148026
1-ME-3-((ME-AMINO)METHYLENE)-2-,
SYN + RXNS - - - - - - - - - -161353
2-, N-2-HO-PH-, D LABELED 167318
2-, 5-(2-PYRROLYL)-, + DERIVS -167321
2-CYANOMETHYLENE-5-, HORNER RXN 145385
3-ME-2- - - - - - - - - - - -134609
5-HO-2-, DERIVS 157126
PYRROLIDONECARBOXYLIC ACIDS,
C-14 LABELED - - - - - - - - -134950
GC DETERMINATN 161883
PYRROLIDONES,
(HO-ALKYL)- - - - - - - - - -159208
N-(8'-HO-6'-ME-DODECA-2',4',6'-
TRIENOYL)2- 143299
N-AROYL-4-(2'-4'-5'-SUBST-PH)-2-166396
N-BU-CARBOMETHOXY- 139113
N-ME-, RXN PH-ISOCYANATE - - - -146090
N-VINLY-, G-NH2-BUTYRIC ACID,
POLYAMPHOLYTES 155572
N-VINYL-, COPOLYMER MALEIC
ANHYDRIDE-ME METHACRYLATE - -169910
N-VINYL-, COPOLYMER ME
METHACRYLATE 126338
N-VINYL-, COPOLYMERS MALEIC
ANHYDRIDE,METHACRYLATE - - - -125937
N-VINYL-, PD(CL)2 COMPLEXES 159953
N-VINYL, COPOLYMER
VINYLPYRIDINE - - - - - - - -152929
POLYVINYL-, I2 COMPLEX 127054
POLYVINYL-, AGI SURFACE ADSORPTN 127675
TRI-ME-ACYLOXY- 143318
VINYL-, POLYMERS - - - - - - - -126161
VINYL-, POLYMERS 139386
VINYL-, POLYMERS, - - - - - - -151717
VINYL-, POLYMERS, DISSOLUTN
KINETICS 158860
VINYL-, POLYMERS,
HERYLRESORCINOL COMPLEXES - -128933
VINYL, COPOLYMER VINYLSULFONIC
ACID 140594
1-ME-2-SUBST-5- - - - - - - - -140856
2-, DERIVS 126803
2-, N-TRI-F-AC-, + 5-ME ESTER -143455
2-, SYN 147344
2-, 1-HO-3-NH2- - - - - - - - -135016
2-CN- + 2-COOH, SYN 139011
2-COOH-5-, SYN - - - - - - - - -139010
2,2,5,5-TETRA-ME-, HYDRAZONES 139166
3-SUBST-5-AC-N-(B-ETO)- - - - -139164
5-ALKYL-2- 131775
5-SUBST-2-, SYN + STRUCT ANAL -159096
PYRROLIDONONES, VINYL-, POLYMERS,
STRENGHTH 148692
PYRROLINECARBOXYLIC ACIDS, ALKYL
ESTERS, 4-HO-5-OXO-N-SUBST- -143329
PYRROLINES,
ACYLATN 132373
DELTA-1-, FROM ALKYL HYDANTOINS 150465
DELTA-1-, 5,5-DI-ME-, POLYMERS 143316
HYDROPEROXY-, SYN - - - - - - -130461
N-ARYL-AZO-, DERIVS 160202
SUBST-2-AMINO-1-, SYN - - - - -168299
TRI-CL-PHOSPHAZO-, ALCOHOL
INTERACTN 130229
1-DI-ME-CN-METHYL-5,5-DI-ME-
DELTA-1-N-OXIDE- - - - - - - -146276
1-ME-2,5-DI-PH- + 3,4-DI-ME-O-
CARBONYL- 163118
1-PH- - - - - - - - - - - - -136766
1,2-DI-ME-, RXN HYDRAZONIC 157287
1,5-DI-BZ-2-METHYLENE-3,4,5-TRI-
ME-3-, SYN + RXNS - - - - - - -167324
2,2,5,5-TETRA-ME-1-OXYL-3-(N-
SUBST-CARBOXAMIDO)-, SYN 154049
2,5-DI-PH-DELTA-1- - - - - - - -163109
3-, DEHYDROGENATN 129976
3-, GLUCOPYRANOSYL DERIVS - - -133548
3-, PYROLYSIS 129975
3-A-ARYL-, CYCLIZATN - - - - - -152905
3-ME-, 2,2,4-TRI- + 1,3-DI-ME-,
SYN + RXNS 146133
4-CN-3-HO-2-OXO-3-, SYN +
DERIVS - - - - - - - - - - - -165003
PYRROLINIUM CPDS, 1,3-DI-ME-, C-14
LABELED 162480
PYRROLINONES,
1-NH2-3,4,5-TRI-PH-5-HO-2- - - -170760
1,3,4-TRI-PH-5-PH-IMINO-2-, SYN 157155
2-, DELTA(3)-3-ME-I-SUBST-, SYN 146932
2-, 1,3,4,5-ARYL-SUBST-DELTA-3- 171246
2-, 3-(N-NO-3-NO2-PHNH2)-4-PH-1-
(3-NO2-PH)-5-BENZYL-D - - - -171246
2-, 3-HO-4-NO2-5-PH-3-SUBST- 127094
2-DELTA-5-, DERIVS - - - - - - -157126
PYRROLIZIDINES,
ALKALOID, DNA COMPLEX 154710
ALKALOIDS - - - - - - - - - -155160
DIOLS, D LABELED 129292
1,2-EPOXIDE - - - - - - - - -136759
PYRROLIZINES,
DI-H-, PREP 165750
DI-H-, PREP - - - - - - - - -165751
HEXA-H-7B-ME-1-H-1-HO-, DERIV 153966
1-HO-7-OXO-5,6-DI-H-, SYN - - -146938
1,2-DI-H-, CYANETHYLAIN 131804
5-(B-CN-ETHYL)-1,2-DI-H- - - - -131805
PYRROLIZINESPIRODINDOLES, 7-
PYRROLIDINO-7A-ME-O-5,2'-DIOX 145284
PYRROLNITRIN, + DERIVS, BIOL
ACTIVITY - - - - - - - - - -142065
PYRROLNITRINS, NH2-, DERIVS 149561
PYRROLOBENZIMIDAZOLES, RXN
ISOCYANATE - - - - - - - - -163174
PYRROLOBENZIMIDAZOLES(1,2-A),
NO-,NO2-,NH2- + ARYLAZO- 170878
4-HO-, NEW SYN - - - - - - - -150405
4-ME- 139189
PYRROLOBENZIMIDAZOLONES(1,2-A), 1-,
3-HO-2-PH- - - - - - - - - -169748
PYRROLOBENZODIAZEPINES(1,2,3-EF)(1,
5), CNS ACTIVITY 165193
PYRROLOBENZODIAZEPINES(2,1-C)(1,4),
5H- - - - - - - - - - - - -125678
PYRROLOBENZODIAZEPINES(3,2,1-JK)(1,
4), CNS ACTIVITY 165193
PYRROLOBENZOIMIDAZOLES(1,2-A),
SUBST - - - - - - - - - - -131789
PYRROLOIMIDAZOLES(1,2-A),
AKYL- 131787
2-DI-H- - - - - - - - - - -131788
PYRROLOINDOLES(1,2-A),
1H-2,3-DI-H-, SYN 150452
3H-,1H-7-METHOXY-6-ME-, DERIVS -142608
PYRROLOINDOLES(2,3-B),
TETRA-H-, SYN 150398
2,3-DI-H-, DERIVS + SYN - - - -134967
PYRROLOINDOLES(3,2,1-H,I) 166623
PYRROLOINDOLES(3,4-B), 1,1,3,3,7-
PENTA-ME-, SUBST - - - - - - -139166
PYRROLOINDOLIZINES(2,1,5-CD), 1,2,4,
4A,5,6,7,7A-OCTA-H-, NEW SYN 133443
PYRROLOISOQUINOLINES(2,1-A), 3,5-DI-
OXO- - - - - - - - - - - - -168589
PYRROLONES, ALKYL-, NEW SYN 147898
PYRROLOPHANES, N,N'-DI-ME(2,2)(2,5)-
, SYN - - - - - - - - - - - -137602
PYRROLOPHENAZINECARBOXYLIC ACIDS 161130
PYRROLOPHENAZINES, ALKYLAMINO- - - -161130
PYRROLOPYRAZINES(1,2-A), SYN 170827
PYRROLOPYRAZOLOPYRIDAZINES(5,1,2-
D)(1,2-A), 4H-, DERIVS - - - -155379
PYRROLOPYRIINES, NUCLEOPHILIC
SUBSTITUTN 157363
PYRROLOPYRIDINES(2,3-B), SUBST-,
MASS SPECTRA - - - - - - - - -145496
PYRROLOPYRIDINES(2,3-C), STRUCT 136850
PYRROLOPYRIDINES(3,2-C), 1-BENZYL-4-
HYDROXY-4-PH- - - - - - - - - -151223
PYRROLOPYRIDINES(3,4-C), 1,3-DI-OXO-
, 2,4,6-SUBST 143397
PYRROLOPYRIMIDINECARBONITRILES,
ALKYL- - - - - - - - - - - - -149376
PYRROLOPYRIMIDINES,
SYN 149376
TOYOCAMYCIN, BIOSYN - - - - - - -140775
PYRROLOPYRIMIDINES(1,2-A),
HEXA-CL- 138374
4-OXO-HEXA-H- - - - - - - - - -154217
PYRROLOPYRIMIDINES(2,3-D),
NEW SYN 138591
3-(B-D-RIBOFURANOSYL)-7H-2,4-
DIAMINO- - - - - - - - - - -162506
4,5-DI-SUBST-7-RIBOFURANOSYL- 133535
5-HO- - - - - - - - - - - - -134066
7B-D-RIBOFURANOSYL-, SYN 165118
PYRROLOPYRIMIDINES(6,4-D), 3,4,6,7-
TETRA-H-6-(2'-PYRIDYL)-2,5-DI 168292
PYRROLOPYRIMIDINONES, ALKYL-, CN- 149376
PYRROLOQUINAZOLINECARBONITRILES,
ALKYL - - - - - - - - - - - -149376
PYRROLOQUINAZOLINES(1,2-C), DERIVS,
NEW RXN 146347
PYRROLOQUINOLINES(2,3(8), SYN - - -127935
PYRROLOQUINOLINES(3,2,1-IJ), 1,2-DI-
ME-, SULFONATN 156808
PYRROLOQUINOLINES(1,2-A), SYN - -170827
PYRROLOQUINOXALINES(2,3-B), 1-SUBST-
2-NH2-, NEW SYN 170959
PYRROLOTHIAZOLES(2,1-B), 7-SUBST-5-
OXO-6-MEOCO-METHYLENE-, SYN -167500
PYRROLYLCARBOXYLIC ACIDS, ESTERS, 2-
N-(AMINO ACID)-3,5-DI-COOH-4- 135943
PYRRYL CPDS, 2-OXO-ALPHA-ME- - - - -137922
PYRRYLTHIOCARBOXYLIC ACIDS, ET
ESTERS, SUBST- 153020
PYRUS,
ENZYME, PHENOLASE SPECIFICITY -152047
PHENOLIC CPDS 152048
PYRUVATE DECARBOXYLASES, ISOLATION,
BIOGEOC - - - - - - - - - - -160998
PYRUVATE KINASE, STEREOCHEMISTRY 164178
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YEAST, CONFORMATN - - - - - - -138903
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PYRUVATES, PHOSPHOENO-, FORMATN,
RAT LIVER MITTOCHONDRIA - - - -133123
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NA 141256
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PB COMPLEXES - - - - - - - - -168995
PD COMPLEXES 139927
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RB(CRYPTATE) COMPLEXES 140119
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THIOMALONIC ACIDS, ESTERS - - - - -168206
THIOMETHANOLS, DI-PH-DI-SUBST- 146290
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THIOMETHYLPROPIONIC ACIDS, ME ESTER, ISOBUTANE RXN 170099
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THIOMOLYBDATES, CU, NH4, STRUCT 156004
THIOMORPHOLINES,
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2-ALKYL- - - - - - - - - - - -168287
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3-OXO-, PD,PT-(HALO)2 COMPLEXES 159927
THIONACETIC ACIDS, A-THIO-DIARYL- 140874
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2-PH-, DIAMIDINE - - - - - - - -147084
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3-OXO-(3'-HO-THIONAPHTHENYL-(2)-METHYLENE)-DI-H- 165656
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THIONICOTINIC ACIDS, 2-SUBST- - - -139881
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OPTICAL ABSORPTN 148787
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THIONUPHARDLINE, ALKALOID - - - - -146995
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A-CN-ALKYL-IMINO-, + THERMAL ISOMERIZATN 137683
RXN SECONDARY ALLYLIC ALCOHOLS -127077
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THIOPHANIUM CPDS, 1-BR-, X-RAY ANAL 154434
THIOPHENEALKANOIC ACIDS, KETO ACID SYN 166905
THIOPHENECARBONIC ACIDS, DERIVS, PHARMACOL - - - - - - - - -140179
THIOPHENECARBOXYLIC ACIDS,
DI-NO2- 154275
ESTERS, 3-SUBST-2-ME- - - - - -158068
3-, 4,5-DI-H-2-NH2-, ET ESTER, NMR 163486
THIOPHENEDIAMINES, 2,4-, N,N-DI-PH, + 5-SUBST- - - - - - - - -154066
THIOPHENEDIGLYOXALIC ACIDS, 2,5-, ESTERS 168254
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BIS-ARYLACRYLOYL- - - - - - - - -144362
BIS-ARYLOXY-ME- 154302

BR-, THIOCYANATION - - - - - - -163382
C-13 + D LABELED 146903
CARBENE, CR-(CO)5 COMPLEXES - -167281
CHALCONE 151332
CHO-, ENTHALPY + ENTROPY - - - -155777
CO,NI,PD,PT COMPLEXES 169611
D DERIV,CRYSTAL CELL - - - - - -166958
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ELECTROPHILIC SUBST - - - - - -134894
ELECTROPHILIC SUBST, D LABELED 135239
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F-ALKYL- 136020
FROM C4 HYDROCARBONS + H2S OR SO2 - - - - - - - - - - -171445
FROM H2S ACETYLENE CRACKINGS 167157
FROM PETROLEUM CRACKING - - - -157157
HALO-, DIPOLE MOMENTS 170306
HAL-NO2-, DEHALOGENATN - - - -147602
HALOSILYL-, 161162
HYDROGENOLYSIS - - - - - - - -139471
ISOMERIC DERIV, GLC 169389
KETONES, SYN + DERIVS - - - - -136743
MASS SPECTRA 164787
ME-NO2,ME-HO,LIQUID-VAPOR - - -144792
MERCAPTO- + AC-, DIPOLE MOMENTS 152724
METAL ADSORPTION - - - - - - - -134847
METHYLAMINE, METHANOL 135964
N,N-DI-ALKYLAMINO- - - - - - - -131723
NEW SYN 131688
NMR, QUANTUM TRANSITNS - - - - -144844
OEMGA-(2,5-DI-ME-3-THIENYL)-ALKANOIC ACIDS 136735
OMEGA-(3-THIENYL)ALKANOIC ACIDS 136734
ORBITAL CALCULATION 145640
POLYENE - - - - - - - - - - -162615
POLYENYL SUBST- 147695
POLYENYL SUBST, SPECTRA - - - -148047
POLYMERS, DIHYDRO-, 1,1-DI-OXIDE 141514
RADICALS, ESR STUDY - - - - - -167644
RXN SINGLET OXYGEN 138223
RXN SINGLET OXYGEN - - - - - - -138224
R2SIH- + R2-VINYLSI- 163222
SCF MO STUDIES - - - - - - - - -143722
SCF-MO CALCULATNS 129755
SCHIFF BASE - - - - - - - - - -171072
SEMI-EMPIRICAL PARAMETERS 142995
SEPARATN - - - - - - - - - - -129934
SUBST-, DIPOLE MOMENTS 150832
SUBST-, HALOGENATN - - - - - - -153554
SUBST-, MOLECULAR ORBITAL CALC 145951
SUBST-5-CO2H-, DISSOCIATION CONSTANTS - - - - - - - - - -153558
SUBST, NMR 154946
SYMMETRY - - - - - - - - - - -139398
SYN,SO2 AND HYDROCARBON 156877
TETRA-H-, ELECTRON DIFFRACTN - -139423
TETRA-H-, MO,ZR-(CL) COMPLEXES 166416
TETRA-H-, NB-(HALO) COMPLEX - -155396
TETRA-H-, SULFONIUM CPDS 171726
TRITIOMETHYL- - - - - - - - - -154275
2- + 3-(1-HO-ETHYL)-, SYN + DERIVS 148672
2- + 3-PH-, + D LABELED - - - -133493
2- + 3-PH-, MS 157604
2- + 3-SUBST- - - - - - - - - -159071
2-(+ -3)-SH-3-(+ 2)-ALDIMINES, 4 N-(W-1-NONYL)-5-COCH2COOET-, CYCLIZATN - - - - - - - - - -171467
2-AC-5-BR-, STRUCT 153241
2-AC-5-SUBST-, CONFORMATN - - -170596
2-BORYL- 157040
2-BUTADIINE-5-BUTENE- - - - - -140860
2-CHO-, COUPLING DISTANCES 160712
2-CHO-3-BR-, NMR - - - - - - - -135416
2-CL-TETRA-H-, 1-OXIDE 159957
2-CO-NH2-, N-SUBST DERIVS - - - -135308
2-COOET-5-NHCHO- 170792
2-ET-3,5-DI-BENZYLIDENE-DI-AC- -160060
2-HO-3-CHO-, SCHIFF BASES, NMR OF TAUTOMERIC FORMS 171474
2-ISOAMYL-5-SUBST-, + DERIVS - -146301
2-ME-SE- 157853
2-ME-5-D- - - - - - - - - - - -167274
2-PALMITYL-5-SUBST- 137742
2-SUBST-, IR + RAMAN SPECTRA - -160248
2-SUBST-, PHOTOCHEM RXNS 161419
2-SUBST-CONH2-3,4,5-TRI-CL- - -150146
2-SUBST-SI- 157870
2-TERT-BUTOXY-3-SUBST- - - - - -157008
2-W-HOOC-ALKYL- 156228
2-W-HOOC-ALKYL- + 2-W-HOOC-ACYL-171047
2,3-DI-BR- + 3-BR-2-CHO- 138142
2,3-DI-NO2-, NUCLEOPHILIC REACTIVITY - - - - - - - - - -151229
2,5-, DISUBST-POLYMERIZN 137543
2,5-(C-13)2 LABELED, SYN - - - -166363
2,5-DI-ME- 136733
2,5-DI-ME-3-SUBST-ME- - - - - -167514
2,5-DI-SUBST-, POLYMERIZN 137542
3-(4-NO2PH)- - - - - - - - - -164302
3-ARYL- 156061
3-BR-4-SUCCINIMIDO-TETRA-H-, SYN + DERIVS - - - - - - - -148652
3-COONA-4-ANILINO- 148371
3-PH-, SUBST RXN - - - - - - - -142475
3-PH-2,5-DISUBST-, + 2-H-3-HO-, NEW SYN + D LABELED 155449
3-SUBST- - - - - - - - - - - -141469
3,4-DI-T-, PROTODETRITIATN 153092
4-NH2-2-BENZYLIDENEAMINO-2-SUBST-5-CO2ME-, SYN - - - - -167544
5-ACYL-2-ALKYLAMINO-4-NH2-3-CO2R(CONHR) 165154
THIOPHENIC CPDS, 2-CHO-TERTHIENYL- -166823
THIOPHENIUM CPDS, S-ALKYL-, SYN 162499
THIOPHENOLATES, TRI-PH-GE,PB,SN-, IR - - - - - - - - - - -163672
THIOPHENOLS,
DI-CL-TRI-F- + DI-CL-DI-F-MEO- 155361
H BONDING - - - - - - - - - - -141272
POTENTIOMETRY 137866
RXN CH2O + R2NH - - - - - - - -169794
RXN 4-NO2-PH SULFATE 152997
2-(SALICYLIDENEAMINO)-, CU-PYRIDINE COMPLEXES - - - - - -162341
2,5-DI-MEO- 125978
3-H2N-, + SULFIDE DERIVS - - - -153189
4-MEO- 126000
4-R3SI- - - - - - - - - - - -137680
THIOPHENOPYRIMIDINES(2,3-D), 4-NH2-5,6-ALKYL-, SYN 163295
THIOPHENOTROPONES(4,5-B)(4,5-C), DERIVS + DIPOLE MOMENTS - - -155828
THIOPHOSGENES,
DIMERS, DERIVATIVES 166552
DIMERS, DERIVATIVES - - - - - -166988
SPECTRA 129526
STRUCT - - - - - - - - - - - -153600
ZEEMAN EFFECT 154541
THIOPHOSPHATES,
CYCLIC, CONFORMATN - - - - - - -134901
DI-ALKYL-, HALOGENO-ALKYL- 135006
DI-F-, ET4N + PRAN SALTS - - - -150335
DI-F-, FE,MO-(C5H5)-(CO) COMPLEXES 125697
THIOPHOSPHINIC ACIDS,
BIS-CLCH2-, HYDROLYSIS KINETICS 157866
DI-ET ESTER, CD,ZN COMPLEXES 142511
ESTERS, TLC VALUES - - - - - - -149971
ME ESTER 170905

ME-TERT-BU- - - - - - - - - - -164276
ME-TERT-BU-, DERIVS + NI.ZN COMPLEXES 157044
THIOPHOSPHINOUS ACIDS, DI-BU- - - - - - - - - - - -127832
ESTERS, TLC VALUES 149971
THIOPHOSPHONAMIDES, SUBST- - - - - -127325
THIOPHOSPHONATES, DI-ET-, IN COMPLEXES 137986
THIOPHOSPHONIC ACIDS,
ALKYL-, ACID CL-F - - - - - - -149617
ALKYL-, DIAMIDES 163220
DERIVS, S-35,P-32 LABELED - - -164168
DI-ET ESTERS, UNSAT SUGARS, ADDN 128504
ESTERS, TLC VALUES - - - - - - -149971
ET-, DIAMIDE, N,N'-TETRA-ET- 163250
ME-, ACID CL, ESTERS, AMIDES - -163264
ME-, ACID CL, ESTERS, HYDRAZIDES 163262
ME-, ACID CL, HYDROLYSIS KINETICS - - - - - - - - - -168699
ME-, ESTERS 159896
ME-, S-TRIS-P(O)ME(OR)-ME ESTER 163219
ME-(+ CHCL2-)-, NCO-, CL- 165888
SALTS, ISOMERIZATION - - - - - -139884
2-RO-VINYL-, DI-ACID CL 165892
5-ALKYL-O-IMINOXY-, ACID CL - - -149588
THIOPHOSPHONOUS ACIDS, ET-, BR + ALKYL ESTERS 149586
THIOPHOSPHORAMIDES, N-ME-, RXN PCL3, CLP(OR)2 + CLP(NR2)2 - - - - -154174
THIOPHOSPHORIC ACIDS,
ACID CL, ESTERS, HYDRAZIDES 163262
AMINOALKYL ESTERS - - - - - - -137671
ME ESTERS 137447
MONO-, BIS-, + TRIS-R3SI ESTERS 149620
O,O-DI-ME- + O,O-DI-ET-, GAS CHROMATOGRAPHY 142755
SALTS, ISOMERIZATION - - - - - -139884
THIOGLYCIDYL ESTER 142542
TRI-CL-, HYDROLYSIS KINETICS - -168699
THIOPHOSPHORYL CHLORIDES, EN,BIPY COMPLEX 153176
THIOPHOSPHORYL CPDS,
ADDUCT METAL HALIDES - - - - - -170013
DI-F-, ISOCYANATE 156164
THIOPHOSPHORYLAMIDES, DIHALIDES - -140840
THIOPHTHALIC ANHYDRIDES, RXNS P(III) 148632
THIOPHTHALIDES, SELENOCARBONYL - - -156128
THIOPSEUDOUREAS,
S-ME, HI SALTS 166681
1-ACYL-2-ALKYL- - - - - - - - -141516
THIOPSEUDOURONIUM CPDS, 1-ACYL-2-ALKYL- 141516
THIOPYRANCARBOXYLIC ACIDS, 3-, 4,5-DI-H-2-NH2-, ET ESTER, NMR - -163486
THIOPYRANOINDOLE(2,3-B), PSEUDOAZULENES 155135
THIOPYRANOINDOLES(3,4-B), SUBST-, SYN - - - - - - - - - - - -168265
THIOPYRANOINDOLES(4,3-B), SUBST-, SYN 168255
THIOPYRANONES,
DI-BENZYLIDENE-, CONFORMATION -143839
TETRA-H-, 2,6-DI-PH, STEREOCHEM 131062
TETRA-ME-, CONFORMATN - - - - -145401
2-, 3-CN-SUBST-, SYN 166570
2,6-DI-HS-, USE IN SE + TE ANALYSIS - - - - - - - - - -153703
2,6-DI-PH-4H-4- 125927
2H,2- - - - - - - - - - - - -131717
THIOPYRANS,
+ TETRA-H- 156234
DI-H-, RXN ROH, RSH, (RO)2P(S)SH - - - - - - - - -153216
SYN 168277
TETRA-H-, 2- + 2,3-SUBST- - - -153216
2,6-DI-ME-4-(3-CN-CYCLOPENTADIENYLIDENE)- 126618
4-AMINO-6,6-DI-ME-2-THIONE-5,6-DI-H- - - - - - - - - - - -152436
THIOPYRANTHIONES, 2-, 3-CN-SUBST-, SYN 168570
THIOPYRAZOLONES, 4-ALKYL-, CARBAMIC ESTER - - - - - - - - - -136881
THIOPYRIDAZONES,
N- + S-SUBST- 147057
6-, TRI-BZ-RIBOPYRANOSYLOXY- - -153145
6-, 1-RIBOPYRANOSYL-3-BENZYLOXY-153145
6-, 1-TRI-BZ-RIBOPYRANOSYL-3-TRI-BZ-RIBOPYRANOSYLO - - - -153145
THIOPYRIDONES,
N- + S-SUBST- 147057
4,6-DI-ARYL- - - - - - - - - -158280
THIOPYRIMIDINES,
CHEM MODIFICATN 164179
N- + S-SUBST- - - - - - - - -147057
5-ARYL- 136062
THIOPYRINES, NEW SYN - - - - - - - -152429
THIOPYRONES,
3-, TETRA-H-, SYN 168265
4,6-DI-ARYL- - - - - - - - - -158280
THIOPYROPHOSPHORIC ACIDS, ESTERS 143335
THIOPYRROLIDINONES, N-VINYL-, COPOLYMER OLEFINS - - - - - -164205
THIOPYRYLIUM CPDS 156234
THIOPYRYLIUM CPDS, SYN - - - - - -168277
THIOREDOXINS,
BAKERS YEAST, ISOLATN 151804
IDENTIFICATN - - - - - - - - -128327
THIOSALICYLAMIDES, PD,RH+RU COMPLEXES 125947
THIOSALICYLATES, NI,MN,TL COMPLEXES 156169
THIOSELENOCARBAMATES, SN COMPLEX 135086
THIOSEMICARBAZANATES, BIS-, NI COMPLEXES - - - - - - - - - -126266
THIOSEMICARBAZIDES,
CO COMPLEXES 159995
CU COMPLEXES - - - - - - - - - -161829
N-ACIDAMIDO-, NI COMPLEXES 156179
NI,ZN-CHLORAMINE T COMPLEXES - -150492
NI-ACYL-N4-ARYL 157906
RU COMPLEXES - - - - - - - - - -163366
RXN CL-ACETIC 163474
SALICYLAMIDO- - - - - - - - - -158298
TE COMPLEXES 144369
1-AC-, CU COMPLEXES - - - - - -162340
1-AROYL-4-ALKYL- 156279
1-NH2-AMIDINO-4-AROYL-, SYN - -162515
1-PH-4-ALKYL-, 1-PH-4,4-DIALKYL-, 1-ALKYL- 155386
1,2,4-TRI-ME- - - - - - - - - -148020
4-(HEXA-CL-BICYCLOHEPTENE-2-METHYLENE)- SYN 163366
4-(HEXA-CL-BICYCLOHEPTENE-2-METHYLENE)-, SYN - - - - - - -163366
4-PH 138986
4-SUBST-BZ-1-PH-AMIDINO-, SYN -162514
4-SUBST, DERIVS 136000
THIOSEMICARBAZONES - - - - - - - -147816
THIOSEMICARBAZONES,
CO + NI COMPLEXES 135140
CU COMPLEXES - - - - - - - - - -135138
CU COMPLEXES, ESR 153668
CU,NI COMPLEXES - - - - - - - -170864
CYCLIC A-OXIMINOKETONES 156251
ET BUTYRATE, 3-OXO- - - - - - - 165241
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INDOLYL-, CONVERSN - - - - - - -152067
ISATIN-3-, CU,NI,ZN COMPLEXES 141621
KETONE, CYCLIZATN - - - - - - -136851
N-SALICYLIDENE-, CU COMPLEXES 138676
N-SUBST-, ISATINES - - - - - - - -157125
NI COMPLEXES 137616
PYRIMIDINETRITHIONE - - - - - - -138598
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THIOSTEROIDS - - - - - - - - - -126758
THIOSTREPTON, STRUCT 131922
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THIOSULFATE-OXIDIZING ACTIVITY 142083
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CU-(HALO) COMPLEXES - - - - - -160589
DI-CATENA-DI-, AG,CU-(NH3)4 COMPLEXES 141357
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ENZYME METABOLISM 142082
ENZYME METABOLISM - - - - - - -142083
NA, COULOMETRY 135284
THIOSULFINIC ACIDS,
DI-ARYL, MS - - - - - - - - - -141825
F-, ESTERS, NMR 163668
RXN NACN - - - - - - - - - - -136647
THIOSULFONATES, ALKYL- SUBST-BENZYL-140925
THIOSULFONIC ACIDS,
DI-ARYL, MS - - - - - - - - - -141825
ESTERS, RXN PHLI + BULI 145185
THIOSULFURIC ACIDS,
ALKYL-BENZYL ESTERS, NEW SYN - -145463
DECOMPOSITN MECHANISM 163678
THIOSULFUROUS ACIDS, ESTERS, NMR - -155763
THIOSULPHATES, REDOX RXN CR(II) 171348
THIOTHALLATES, CS,K,RB - - - - - - -163180
THIOTHIOPHENES, SUBST-, S-S BONDS 170390
THIOTHIOPHTHENES,
DI-CPD, STRUCT - - - - - - - -170388
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3-SUBST, 5-D-2- 154054
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THIOURETHANES,
ADDUCT SUBST-CYCLOHEXANE 171078
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AG-CRO4 COMPLEXES 141544
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ARYLATION 145412
B-PHENETHYLAMINES - - - - - - - -128462
BLOCKING AGENTS 129559
CD COMPLEXES - - - - - - - - - -153278
CO,CD,FE,HG,MN,NI,ZN-(CL2) COMPLEXES 146908
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CO-(NO3)2 COMPLEXES 137975
CO-(SO4)2 COMPLEXES - - - - - - -132745
CO,ZN-(HALO)2 COMPLEXES 138396
CU-(CN)2 COMPLEXES - - - - - - -164447
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DI-, NI-(CL)-ALLYL COMPLEX 167585
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HO-ALKYL- - - - - - - - - - - -166681
IR COMPLEXES 149501
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MOLECULE LENGTH 144946
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N-(+ N,N'-DI)-SUBST-, OXIDATN + H2O2 156198
N-(N'-ME-PIPERAZINO)-N'-(4- SUBST-PH)- - - - - - - - - - -171118
N-(3-CYCLOPENTYL)- 160087
N-(4'-ARYL-SO2-1'-PIPERAZINO)- -137663
N-(6-CHROMANYL)- 147857
N-AMIDINO-S-ET-, PD-(CL)2 COMPLEXES - - - - - - - - - -158902
N-NONYL-N'-ISO-BU-N'-OCTYL- 136043
N,N'-DI-PH-, TAUTOMERISM - - - -140254
N,N'-DI-SUBST-N-HO- 138377
N,N'-DIARYL-NMR CONFORMATN - - -147192
N,N'-DISUBST-N-(2-CYANOETHYL)- 170891
NEW SYN - - - - - - - - - - -166398
OXALIC ACID RXN 132770
OXIDN - - - - - - - - - - - -137044
PB COMPLEXES 170877
PROTON EXCHANGE, NMR - - - - - -153888
PT-NH3 COMPLEXES 140023
PYRIDAZINYL-ME- - - - - - - - -149370
QUINOLYL- 157428
RARE EARTH-(PROPIONYLOXY) COMPLEXES - - - - - - - - - -168396
RARE EARTH-PROPIONATE COMPLEXES 160166
RU COMPLEXES - - - - - - - - - -147945
RXN ADAMANTANE 158031
RXN CARBON SUBOXIDE - - - - - - -166520
RXN DICYCLOHEXYL CARBODIIMIDE 165259
RXN OZONE - - - - - - - - - - -157364
RXN 1-HO-3-BR-PROPANE 128160
RXN 2,3-DI-BR-1-PROPANOL ETHERS 134329
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SN-(HALO) COMPLEXES 134877
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TE, COMPLEXES 139030
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TETRA-ME-, CU-(CL2) COMPLEXES 149466
TETRA-ME-, TE(HALO)3 COMPLEXES -149474
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1-(2-AMINO-PH)-3-PH- 157115
1-(3-PHO-2(HO)-PR)-3-PH-, + CU COMPLEXES - - - - - - - - -167377
1-ADAMANTYL- 131693
1-AMIDINO-2-, CU,NI,PD COMPLEXES - - - - - - - - - -142518
1-PH-3-(2-THIAZOLIN-2-YL)-2- 137210
1-PH-3(4-THIAZOLYL-MEO-), SYN -136086
1,3-DI-SUBST-, BIS(PH3-SN)OXIDE RXNS 167626
1,3-DIARYL- - - - - - - - - - -169812
1,4-CINEOL ADDUCT 162346
3-(DI-PH-PHOSPHINOTHIOYL)-1-PH-, NI PD COMPLEXES - - - - - - -131849
THIOUREIDES, N-DI-PH-PHOSPHINYL-N,-SUBST- 147061
THIOURETHANES, N, N'-(4-ETO-PH-NH)-, SYN - - - - - - - - - -130240
THIOURIDINES,
BENZYL-, DISULFIDE DERIVS 164179
ME-5'-DIPHOSPHATE-4-, + POLYMER, + T LABELED - - - - - - - -154327
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T-RNA(TYR) MODIFICATION 137699
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THIOVANOLS, AG,AU,CU COMPLEXES 153109
THIOVIOLURIC ACIDS, CO COMPLEX - - -144515
THIOXANES,
1,3-, NMR 158827
1,3-, 4-ME-6-ALKYL- - - - - - -157889
THIOXANTHATES, FE COMPLEXES 151111
THIOXANTHENES,
+ OCTA-H- - - - - - - - - - -156234
ARYL-, OCTA-H- 149355
DI-H-, 10,10-DI-OXO- - - - - - -153214
PH-DI-ME- 139149
PROPYLAMINES - - - - - - - - - -135174
2-SO2NME2-9-(3-NH2-PROPYLIDENE)-133344
2-SULFONAMIDE-9-(3-AMINO-PR)- -133343
2,9-DI-SUBST- 165634
9-ALKYL- - - - - - - - - - - -147878
9-CN-, DERIVS 133377
THIOXANTHINES, DI-H-, 10,10-DI-OXO- 153213
THIOXANTHONES, 3,4-DI-SUBST- + DIOXIDES 157267
THIOXANTHYLIUM CPDS,
ARYL-, OCTA-H- - - - - - - - - -149355
9,9-DI-H(ME)-10-SUBST-, SYN + STEREOCHEM 141676
THIOXANTHYLLIUM CPDS - - - - - - - -156234
THIOXATHONES, SULFOXIDES, ESR 146987
THIRANES, 2-(ETO)2P(S)OCH2- + - (ETO)2P()OSCH2- - - - - - - - - -142542
THISOPHOSGENES, RAMAN,IR SPECTRA 154580
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N-ALKYL-, CD,HG,ZN COMPLEXES - -138306
TETRA-ME-, CALORIMETRY 150651
VULCANIZATN - - - - - - - - - -166164
THIURAMS,
DI-CYCLOPENTAMETHYLENE- 162722
N,N'-TETRA-SUBST-, CO-(CL) COMPLEXES - - - - - - - - - -154315
N,N,N',N'-TETRA-ET-, CU COMPLEXES 157279
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P - - - - - - - - - - - - - -137703
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THORIUM NITRATES,
AC, SEPARATN, LABELED 135276
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THORIUM OXIDES 142400
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MO DERIV - - - - - - - - - -156822
NP DIPOLE TRANSITN 149169
THORIUM TETRAFLUORIDES, ENERGY FORMATN - - - - - - - - - -167987
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THREOHEXOPYRANOSIDEURONIC ACIDS, ESTERS + AMIDES 159147
THREONINE ALDOLASES, CLOSTRIDIUM PASTEURIANUM - - - - - - - -146676
THREONINE DEAMINASES,
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SYN 146815
THREONINE DEHYDRATASES, ENZYME, PURIFICATN - - - - - - - - -152500
THREONINE, N-2,4-DI-NO2-PH-3-SUBST- 149537
THREONINES,
DERIVS, BIOSYN - - - - - - - -148062
GLYCYL-DL-, AC REARR 139959
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PHOSPHORYL-, P-32 LABELED 151498
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THROMBIN, BOVINE, ENZYME, INACTIVATN 144815
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D LABELED, EPR 151657
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DNA, + T LABELED 136936
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C-14 LABELED - - - - - - - - - - 134907
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1-(2,3,5-TRI-DEOXY-5-I-B-D-GLCERO-PENT-2-FURANOSYL)- 149540
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TRICYCLOOCTANES(3.2.1.0/2.4), 6-ME- 169793
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Readers are cautioned to check the alternate spellings of names, especially the various ways in which Russian and Chinese names may be spelled due to the several transliteration conventions.

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5	155,082-5,089
18# 1	155,629-5,635
2	159,706-9,716
3	165,600-5,610
THROMB DIATH HAEMORRH	
22# 2	135,014
TRANS FARADAY SOC	
65# 563	NNC
564	132,379
66# 565	NNC
566	141,580-1,583
	142,013-2,034
567	141,820-1,821
	142,035-2,064
568	144,496-4,500
	145,052-5,078
569	148,686-8,687
	148,980-9,005
570	150,917-0,943
571	159,238
	159,671-9,705
572	161,347-1,348
	161,616-1,648
573	164,156
	164,507-4,537
574	169,975-9,976
	170,512-0,540
UKR KHIM ZH	
35# 11	130,134-0,145
	130,608-0,625
12	135,097-5,107
	135,446-5,464
UKR KHIM ZH	
36# 1	136,643-6,652
	136,916-6,935
2	139,997-0,006
	140,347-0,362
3	146,232-6,236
	146,823-6,832
4	151,234-1,241
	152,018-2,039
5	153,277-3,285
	153,688-3,704
6	160,086-0,091
	160,525-0,546
7	162,280-2,288
	162,575-2,591
8	163,168-3,175
	163,643-3,659
9	170,871-0,879
	171,360-1,375
VESTN LENINGRAD UNIV FIZ KHIM	
1969# 3	131,126
	131,338-1,353
4	138,362-8,364
	138,868-8,879
VESTN MOSK UNIV KHIM	
1969# 5	129,223-9,230
	129,693-9,722
6	134,210-4,216
	134,558-4,583
11# 1	143,590-3,593
	143,946-3,972
2	157,847-7,849
	158,349-8,360
3	163,400-3,402
	163,979-4,002
4	167,598-7,601
	168,013-8,039
VYSOKOMOL SOEDIN SER A	
11# 10	126,565-6,575
	126,986-7,010
11	128,577-8,593
	129,080-9,098
12	132,497-2,506
	133,083-3,099
12# 1	136,691-6,705
	137,274-7,290
2	139,202-9,213
	139,634-9,654
3	141,475-1,487
	141,904-1,921
4	148,688-8,699
	149,006-9,027
5	153,383-3,392
	153,793-3,811
6	157,914-7,923
	158,575-8,597
7	162,416-2,428
	162,752-2,775
8	165,732-5,745
	166,151-6,173
9	169,734-9,741
	170,233-0,260
VYSOKOMOL SOEDIN SER B KRATK	
11# 10	126,592-6,596
11	130,254-0,262
12	132,394-2,400
12# 1	136,184-6,190
2	140,084-0,090
3	141,453-1,465
4	153,340-3,346
5	157,374-7,380
6	158,209-8,216
7	163,456-3,463
8	165,171-5,175
9	168,499-8,500
10	170,991-0,995
Z ANORG ALLG	
368# 5/6	125,736-5,740
	126,245-6,252
369# 1/2	127,280-7,288
	127,570-7,573
3/6	129,340-9,349
	129,793-9,802
370# 1/2	129,338-9,339
	129,847-9,855
3/4	132,437-2,442
	133,108-3,112
5/6	137,467-7,478
	137,864
371# 1/2	132,443-2,447
	132,983-2,989
3/4	137,479-7,485
	137,873-7,876
5/6	146,224-6,230
	146,838-6,845
372# 1	152,251-2,257
	152,816-2,819
2	152,258-2,265
	152,820-2,829
3	152,266-2,271
	152,830-2,834
373# 1	152,272-2,277
	152,835-2,841
2	152,278-2,284
	152,868-2,871
3	152,285-2,291
	152,872-2,874
374# 1	154,345-4,353
	154,878-4,883
2	155,516-5,518
	155,884-5,888
3	157,927-7,932
	158,558-8,563
375# 1	163,464-3,473
	163,669-3,673
2	163,192-3,197
	163,674-3,677
3	164,475-4,482
	164,665-4,671
Z ANORG ALLG	
376# 1	166,547-6,554
	166,986-6,989
2	166,555-6,562
	166,990-6,994
Z CHEM	
9# 10	125,828-5,839
	126,485-6,491
11	134,190-4,197
	134,836-4,848
12	135,962-5,972
	136,358-6,374
10# 1	139,736-9,740
	140,411-0,418
2	144,438-4,449
	145,098-5,103
3	147,057-7,065
	147,641-7,643
4	148,547-8,560
	148,971-8,979
5	155,502-5,515
	155,695-5,702
6	157,394-7,401
	157,602-7,610
7	162,325-2,328
	162,613-2,625
8	165,711-5,715
	166,070-6,082
9	170,880-0,885
	171,376-1,379
10	170,886-0,905
	171,380-1,383
Z NATURFORSCH SECT B	
24# 10	127,322-7,333
	127,530-7,554
11	131,110-1,120
	131,533-1,556
12	136,063-6,072
	136,459-6,480
25# 1	137,439-7,455
	137,865-7,872
2	141,618-1,622
	142,146-2,166
3	145,440-5,452
	145,944-5,958
4	148,680-8,682
	149,087-9,093
5	153,366-3,375
	153,847-3,862
6	157,099-7,104
	157,574-7,587
7	160,092-0,097
	160,547-0,555
8	163,176-3,189
	163,660-3,668
9	166,401-6,413
	166,825-6,845
10	169,982-9,999
	170,541-0,550
Z PHYS CHEM FRANKFURT	
67# 1/3	132,393
4/6	NNC
68# 1/2	NNC
3/6	147,181-7,182
69# 1/2	NNC
3/4	NNC
5/6	NNC
70# 1/2	NNC
3/4	NNC
ZH ANAL KHIM	
24# 11	132,401-2,406
12	132,407-2,410
25# 1	137,486-7,492
2	139,973-9,979
3	144,365-4,374
4	154,260-4,267
5	157,941-7,952
6	160,107-0,113
7	164,470-4,473
8	166,563-6,572
9	169,608-9,611
10	170,717-0,724
ZH FIZ KHIM	
43# 10	127,289
11	130,568
12	133,261-3,264
44# 1	NNC
2	140,882
3	144,362-4,364
4	152,304-2,305
5	157,066-7,068
6	NNC
7	NNC
8	NNC
9	NNC
ZH NEORG KHIM	
14# 11	130,152-0,194
	130,960-0,986
12	130,058-0,077
	130,626-0,648
15# 1	135,127-5,155
	135,465-5,507
2	140,007-0,030
	140,184-0,229
3	141,749-1,764
	142,283-2,338
4	149,498-9,527
	149,832-9,857
5	158,957-8,974
	159,551-9,598
ZH NEORG KHIM	
15# 6	160,117-
	160,579-
7	160,148-
	160,615-
8	164,424-
	164,698-
9	168,380-
	168,959-
ZH OBSHCH KHIM	
39# 10	127,819-
	128,214-
11	131,251-
	131,354-
12	137,668-
	138,172-
40# 1	139,214-
	139,317-
2	147,739-
	148,073-
3	149,572-
	149,965-
4	151,310-
	152,058-
5	155,305-
	155,889-
6	163,213-
	163,678-
7	165,843-
	166,191-
8	165,893-
	166,206-
9	168,129-
	168,693-
ZH ORG KHIM	
5# 10	125,957-
	126,343-
11	132,348-
	132,826-
12	134,314-
	134,766-
6# 1	139,100-
	139,438-
2	145,158-
	145,534-
3	147,128-
	147,584-
4	153,179-
	153,754-
5	156,193-
	156,802-
6	157,994-
	158,373-
7	163,305-
	163,862-
8	166,471-
	166,899-
9	169,785-
	170,313-
ZH PRIKL KHIM	
42# 10	127,704-
	128,022-
11	130,291-
	130,824-
12	134,347-
	134,621-
43# 1	137,456-
	137,814-
2	142,451-
	142,786-
3	144,491-
	144,757-
4	152,310-
	152,623-
5	155,594-
	155,710-
6	162,429-
	162,843-
7	163,157-
	163,589-
8	166,745-
	167,133-
9	169,962-
	170,457-
ZH STRUKT KHIM	
10# 5	128,438-
	128,772-
6	136,090-
	136,264-
11# 1	143,458-
	144,071-
2	155
	155,666-
3	161
	161,823-
4	166,541-
	166,947-
ZH VSES KHIM OB-VA MENDELEEVA	
14# 5	127,336-
6	134,258-
15# 1	140,035-
2	149,445-
3	158,169-
4	162,446-

NNC DENOTES NO NEW COMPO

ROTAFORM INDEX®

ABSTRACTS 125,572 TO 171,532

The *Rotaform Index* contains all molecular formulas included in the 1970 Annual Cumulative Molecular Formula Index. However, those compounds containing *only* carbon, hydrogen, nitrogen and oxygen have been omitted.

In the *Rotaform Index,* the order of elements in the molecular formula is "rotated" so that each element appears as a heading in the index. Anyone interested, for example, in compounds containing *Iridium* can locate them easily in the *Rotaform Index* under the heading *IR* appearing on page 609 column 507. For each different molecular formula indexed there is a separate entry. To find the associated abstract and compound number for each entry, turn to the Molecular Formula Index. For example, to find SN BR2 I C8 H20 N look in the Molecular Formula Index under C8 H20 BR2 I N SN . . . 169575-7.

This same molecular formula will also be found in the *Rotaform Index* under the headings SN, BR and I.

Users of the *Rotaform Index* will undoubtedly be interested in the additional substructure search capabilities of ISI's new *Chemical Substructure Index* in which, through the use of Wiswesser Line Notations, it is possible to do much more complex or specific types of substructure searches.

AC

S1 H39 N6 O6

AG

AL CR4 S8
AS C26 H20 N2

B C24 H20
B F4 C H N
B F4 C6 H8
B F4 C7 H8
B F4 C8 H8
B F4 C10 H12
B F4 C10 H16
B F4 C12 H20
B F4 C14 H16
B F4 C14 H24
B F4 C16 H20
B F4 C16 H24
B F4 C16 H28
B F4 C18 H32
B F4 P2 C42 H42
B F4 P4 C84 H84
B P3 C55 H48 N

B3 P2 C42 H50
B3 P3 C63 H71
B3 P4 C84 H92

B9 P2 S C42 H54
B9 P3 S C63 H75
B9 P4 C84 H98
B9 P4 S C84 H96

B10 P4 C84 H97
B11 P4 C84 H98
BA F4
BI GE SE3
BI PB SE3
BI3 S5
BR C3 H2 N2

BR C5 H6 N2
BR C13 H10 N2
BR O3
BR P2 C42 H42
BR P3 C63 H63
BR2 C16 H36 N
C H8 N3 O2
C N
C2 H2 N O2
C2 H7 N2 O2
C3 H3 N2
C3 N3 O2
C4 H3 N2 O
C4 H5 N2
C4 H5 O3
C5 H3 N2 O3
C5 H5 N2 O
C5 H7 N2
C6 H7 N2 O
C6 H9 N2
C7 H9 O2
C8 H7 N2 O2
C8 H8 N O3
C8 H10 N3 O
C8 H11 O2
C8 H14 N O3
C8 H24 N15 O9
C8 H27 N12 O3
C9 H8 N O4
C9 H11 O2
C10 H7 N4 O
C10 H10 N3 O3
C10 H10 N4 O6
C10 H13 O2
C10 H20 N3 O2
C11 H9 N2 O2
C11 H11 O4
C11 H15 O4
C12 H6 N O5
C12 H8 N5 O3
C12 H14 N3 O3
C14 H8 N2 O8
C14 H18 N3 O3
C14 H20 N O8
C15 H11 N5 O6
C16 H15 O3
C17 H7 N2 O5
C18 H14 N O3
C18 H21 N4 O3
C20 H15 O5
C20 H16 N6 O6
C20 H42 N O4
C22 H11 N2 O6
C26 H20 N5 O3
C30 H23 N2 O9
CA F4
CA P3 O9
CD F4
CD2 IN TE4
CE3 GE S7
CE3 S7 SI
CE3 SE7 SI
CL C3 H2 N2
CL C5 H6 N2
CL C5 H7 O4
CL C7 H11 O4
CL C8 H10 O4
CL C8 H13 O4

1

AG (CONT)

CL C10 H16 O4
CL C12 H16 N4 O4
CL C12 H20 O4
CL C14 H16 O4
CL C14 H24 O4
CL C15 H9 N3 O
CL C15 H11 N3 O4
CL C16 H28 O4
CL C20 H16 N4 O4
CL C20 H20 N4 O4
CL C26 H20 N4 O4
CL D3 C6 H6 O4
CL D7 C6 H2 O4
CL D8 C12 H12 O4

CL D16 C12 H4 O4
CL I C20 H12 O4
CL P C33 H26 N3 O4
CL P2 C42 H42
CL P2 C42 H42 O4
CL P3 C63 H63
CL P4 C84 H84 O4
CL S2 C4 H4 N2 O4
CL S3 C3 H12 N6
CL SE2 C2 H8 N4
CL2 C3 H N2
CL2 C15 H11 N3 O8
CL2 C15 H13 N3 O9
CL2 C16 H36 N
CL2 C28 H18 N5 O3
CL3 S C O3
CL3 TL2
CL4 FE
CL4 S C12 H4 O2
CL5 C7 O2
CL8 S2 C24 H10 O4
CO C4 H4 N4 O2
CO C11 H14 N2 O8
CO F3
CO O2
CO SE2 C14 H18 N6 O4
CR S6 C6 H24 N12 O4
CR4 GA S8
CR4 IN S8
CR4 IN SE8
CS2 I3
CU F3
D F6 P C N
D3 C4 H6 N2 O4
D3 S C O3
F2 K C8 H4 N4 O4
F2 P S2
F2 P3 S2 C42 H42
F2 P4 S2 C63 H63
F2 P5 S2 C84 H84
F3 C5 H2 N2 O
F3 MG
F3 MN
F3 NI
F3 P C23 H19 O2
F3 P2 C44 H42 O2
F3 P3 C65 H63 O2
F3 P4 C86 H84 O2
F3 S C O3

F4 HG
F4 SR
F5 P2 S C42 H30
F6 C3 H
F6 C8 H6 N
F6 C9 H6 N O2
F6 P C H N
F6 P C15 H11 N3
F6 P C41 H31 O2
F6 P3 C42 H42
F6 P5 C84 H84
F7 C4
F10 LI C12
GA O2
GE LA3 S7
GE PR3 S7
GE SB SE3
I C3 H2 N2
I C5 H6 N2
I C18 H17 N3 O
I K C18 H16 N3 O
I P2 C42 H42
I P3 C63 H63
I2 C16 H36 N
I2 LI
IN O2
LA3 S7 SI
LA3 SF7 SI
LI2 SN

N O3
ND3 S7 SI
ND3 SE7 SI
P C21 H18 N2
P C23 H22 O2
P C44 H77 N O9
P C46 H39 O2
P C46 H84 O7
P C48 H48 O9
P S2 C6 H6 O2
P S2 C6 H10 O2
P S2 C8 H14 O2

P2
P2 C42 H42 N O3
P2 C43 H42 N
P2 C43 H42 N O
P2 S C43 H42 N
P3 C63 H63 N O3
P3 C64 H63 N
P3 C64 H63 N O
P3 S C64 H63 N
P4 C84 H84 N O3
PB SB SE3
PR3 S7 SI
PR3 SE7 SI
RH O2
S C H3 O3
S C3 H7 O2
S C6 H5 O2
S C6 H5 O3
S C7 H5 O
S C7 H7 O2
S C7 H7 O3
S C9 H10 N O4
S C11 H24 N

2

AG (CONT)

S C12 H10 N O
S C12 H14 N O
S C13 H11 N3
S C13 H11 N4
S C13 H14 N O

S C13 H16 N O
S C14 H16 N O

S C14 H18 N O
S C16 H13 O2
S C18 H22 N O
S C19 H18 N O
S C21 H16 N O
S TL

S2 C5 H6 N O4
S2 C15 H11 N3 O8
S2 C18 H36 N3
S2 C20 H16 N4 O8

S2 C26 H21 N2 O4

S3 C3 H12 N7 O3
S3 C15 H17 N2 O4
S3 C16 H19 N2 O4
S3 C17 H21 N2 O4
S3 C18 H23 N2 O4
S3 C19 H25 N2 O4
S3 C19 H36 N3 O4
S3 C20 H27 N2 O4
S4 C4 H12 N7
S4 C16 H27 O8
S4 C23 H25 N4 O6

S5 C19 H36 N3 O2
S7 C19 H36 N3
S7 SI SM3
SB H6 O6
SB SF3 SN
SC O2

SE H8 N7 O3
SE TL
TE TL
TL O2
YB

AG2

AS2 F12 C H N
B2 F8 C15 H18
B2 F8 C18 H24
C H N O2
C5 H4 O5
C7 H5 N O
C8 H4 O4
C8 H12 N4 O4
CL2 PD2 C4 H6 O4
CL6 TC
CO C12 H4 N4 O8
CR S3 C3 H12 N6 O4
CU C12 H4 N4 O8
F C4 H N2 O2
F3 K2 C12 H5 N6 O6
F8 S2 C12
GE2 S3
HO
I2 C4 H10 N2
I2 C18 H17 N3 O
LI SN
NI C12 H4 N4 O8
NI P4 S4 C76 H60 O4
PT N6 O12
S C9 H9 N O4
S2 C8 H4 N8
S2 C26 H20 N2 O4
S3 C16 H48 N24 O12
S6 C8 H24 N12 O4
SE
YB3

AG3

C3 O2
C3 O3
C12 H4 N4 O8
CL6 IN
FE P6 S6 C114 H90 O6
I4 C16 H36 N
I4 LI
P3 C10 H13 N5 O13
PB S7 SR3
SE2 H18 N7 O6
SE2 N O6
TM
YB5

3

AG4 (CONT)

B4 C6 H4 O7
B4 C12 H10 O7
CL4 C10 H8 O16
CL4 C14 H10 O16
GE S4
K2 S4 C10 N6
LU
MO C8 N8
RE S C6 N6
S4 C8 N4
S4 C12 H16 N8
S4 C26 H40 N8
SC
W C8 N8

AG5

C2 N O5
LA
S4 SB

AG6

PB2 S14 SB6
S4 C8 N6 O6

AG7

CA2
P3 W17 O63
YB2

AG8

GE S6
GE SE6
GE TE6
S6 SN
SE6 SN
SI TE6

AG9

S6 SB
YB2

AG27

SE8

AG51

CE14
DY14
ER14
GD14
HO14
LA14
ND14
PR14
SM14
TB14
Y14

4

AL

AG CR4 S8
AS C6 H18

AS O4
B C4 H14
B C7 H23 N

B C8 H24 O
B4 C4 H28 N

B4 C8 H36 N
B9 C3 H14

B9 C4 H16
B9 C4 H18
B9 C6 H22

B40 C4
BE3 NA3 SI2 O10
BE3 NA7 SI6 O21

BI14 MG
BR C6 H15 N

BR CL3 S C13 H11 O2
BR MG H4
BR S2 C2 H6 O4
BR S2 C8 H22 O2

BR S3 C17 H7 N3 O8
BR SI2 C15 H34

BR2 C4 H10 N
BR2 C13 H10 N

BR2 CL3 S O
BR2 S C19 H9 O9

BR3
BR3 C3 H4 N2

BR3 C4 H6 O3

BR3 C5 H5 N
BR3 C6 H10 O4

BR3 C7 H6 N2
BR3 C7 H12 O4

BR3 C8 H8 N2
BR3 C8 H11 N

BR3 C8 H14 O4
BR3 C9 H6 O2

BR3 C9 H7 N
BR3 C9 H10 N2

BR3 C9 H12
BR3 C13 H8 N4 O4
BR3 C14 H12 N2

BR3 C14 H12 N4
BR3 C15 H12 N2

BR3 C15 H15 N3
BR3 C15 H20 N10

BR3 C16 H16 N4
BR3 C16 H30 O4

BR3 C18 H18 N6 O3
BR3 C18 H20 N4
BR3 C18 H21 N3

BR3 C21 H16 N2
BR3 C21 H18 N6

BR3 C22 H18 N2
BR3 C22 H18 N2 O
BR3 C24 H33 N3

BR3 C26 H16 N8 O8
BR3 C27 H21 N3

BR3 C27 H30 N6
BR3 C28 H24 N4
BR3 C35 H50 N10

BR3 C42 H32 N4
BR3 C44 H36 N4
BR3 C44 H36 N4 O2

BR3 CL3 C42 H27 N6 O3
BR3 CL6 P3 N3

BR3 CL8 C13 O2
BR3 F30 C45 O6

BR3 S6 C12 H36 O6
BR3 SI C8 H17 N O3

BR3 SI C8 H17 N O4

BR3 SI C12 H17 N O3
BR3 SI C13 H19 N O4

BR4 C4 H12 N
BR4 C8 H20 N

BR4 C9 H13
BR4 CL3 S2 O2

BR4 N O
BR5 S O

BR6 C12 H36 N3

BR6 C27 H12 N3 O3
BR6 P S

BR7 S2 O2

BR8 P C2 H4
BR9 P3 N3

C H6 N O5
C2 H6 N3 O5

C2 H6 N3 O7

C2 H7

C2 H7 O2

C3 H5 O4

C3 H9

C3 H10 N

C4 H8 N O2

C4 H9 O2

C4 H10 N3 O6

C4 H10 N3 O8
C4 H12 N

C5 H12 N
C075 CR25 C600 N600 C6 H12 N

5

AL (CONT)

C6 H19 N2
C7 H13 O2
C7 H14 N
C7 H17 O
C7 H18 N
C7 H18 N O
C8 H13
C8 H19 N2
C8 H20 N
C8 H20 N O
C8 H21 N2

C8 H22 N3
C9 H3 O6
C9 H6 N3 O5
C9 H6 N3 O7
C9 H15 O9
C9 H17 N2 O2
C9 H17 O2
C9 H19 O3
C9 H20 N O2
C9 H21
C9 H22 N O

C10 H11 N2 O5
C10 H16 N
C10 H16 N3 O8
C10 H17
C10 H17 O
C10 H20 N O3
C10 H21 N2
C10 H22 N O2
C10 H23 O2
C10 H24 N O
C11 H13 N2 O5
C11 H13 N2 O6
C11 H16 N
C11 H17 O
C11 H19 O2
C11 H21

C11 H22 N
C11 H25 O
C11 H28 N
C11 H28 N3
C12 H15
C12 H15 N2 O5
C12 H15 N2 O6
C12 H17
C12 H18 N3 O6
C12 H20 N O
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C12 H25
C12 H27
C12 H27 O
C12 H28 N
C12 H30 N3
C13 H17 N2 O5
C13 H20 N O2
C13 H20 N3 O2
C13 H21 N2
C13 H22 N O
C13 H25 O
C13 H25 O2
C13 H27

C14 H7 N2 O8
C14 H8 N3 O11
C14 H19 N2 O5
C14 H21
C14 H22 N O2
C14 H23 N2
C14 H23 N2 O
C14 H29

C15 H21 O6
C15 H24 N O3
C15 H25 N2
C15 H26 N3
C15 H29
C15 H31
C16 H20 N
C16 H25
C16 H31 O
C17 H17 O2
C17 H29 O
C17 H36 N O2
C19 H26 N O
C19 H31 N O4
C19 H39

C19 H40 N O2
C20 H21 N4 O8
C20 H23
C20 H25
C21 H18 N3 O6
C21 H21 O3
C21 H33

C21 H33 O4
C22 H25 N4 O8
C22 H25 N4 O10
C22 H27 N4 O8
C23 H40 N O2
C24 H19 O
C24 H29 N4 O8
C24 H29 N4 O10
C24 H39
C24 H39 O6
C26 H21
C26 H29
C26 H31
C26 H33 N4 O8
C27 H23
C27 H45
C27 H45 O6
C27 H54 N3
C28 H37 N4 O8
C30 H27 O6
C30 H39
C31 H37 O
C32 H27
C36 H33 N6
C36 H41 N4 O5
C36 H57
C39 H30 N3
C40 H29
C42 H33 O9
C44 H20 N3 O10
C45 H33 O6
C46 H35
C48 H25 N8 O
C133 H232 N5 O14
CA DY O4
CA ER O4
CA EU O4
CA GD O4
CA HO O4

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AL (CONT)

CA LA O4
CA ND O4
CA PR O4
CA SM O4
CA Y O4
CA14 FE81 MG3 MN2 SI98 TI 0300
CD2 F2 N8 O5
CD2 F2 TA O5

CL C2 H6
CL C4 H10
CL C4 H10 O
CL C4 H12 N2
CL C5 H9 N
CL C6 H11 N
CL C6 H15 N
CL C7 H3 N O8
CL C8 H18 O
CL C9 H9 N
CL C9 H11 N
CL C9 H13 N
CL C10 H13 N
CL C10 H14
CL C10 H16 O2
CL C11 H12 N2
CL C11 H15 N
CL C11 H16
CL C11 H17 N
CL C12 H14 N2
CL C13 H16 N2
CL C13 H18 N2
CL C13 H20 N2
CL C14 H20 N2
CL C15 H8 O4
CL C15 H22 N2
CL C16 H14 N2
CL C16 H18
CL C17 H20
CL C18 H20 N2
CL C30 H18 O6
CL C30 H18 O12
CL C30 H18 O14
CL C32 H36 N4
CL LI C11 H19 O
CL LI C11 H21 O
CL MG C6 H22 N2
CL MG H4
CL P C7 H19
CL P C8 H24 N3 O
CL S2 C2 H6 O4
CL S2 C4 H10 O4
CL S2 C8 H22 O2
CL TI C16 H24
CL ZR C16 H24
CL2 C H3
CL2 C2 H5
CL2 C2 H6 N
CL2 C2 H6 N O
CL2 C4 H6 N
CL2 C4 H10 N
CL2 C4 H10 N O2
CL2 C5 H7 O2
CL2 C5 H8 N
CL2 C5 H10 N
CL2 C6 H11 O4
CL2 C6 H14 N O
CL2 C7 H6 N
CL2 C7 H8 N
CL2 C8 H10 N
CL2 C9 H6 N O
CL2 C9 H10 N
CL2 C9 H12 N
CL2 C9 H15 O6
CL2 C9 H18 N
CL2 C10 H22 N
CL2 C13 H10 N
CL2 C15 H9 O3
CL2 C16 H15 N2
CL2 D C10 H16 O
CL2 LI S2 C12 H10
CL2 P C7 H21 N3 O
CL2 S C23 H13 O9
CL2 S2 C24 H20
CL2 S4 C10 H29 O4
CL2 TI C12 H15

CL3
CL3 C5 H8 O2
CL3 C5 H13 N3
CL3 C6 H10 O3
CL3 C7 H7 N
CL3 C8 H17 N
CL3 C8 H17 N O4
CL3 C9 H6 O2
CL3 C9 H14 O5
CL3 C9 H19 N O4
CL3 C10 H21 N O4
CL3 C11 H20 O
CL3 C14 H12 O
CL3 C15 H22 O2
CL3 C18 H18 N6 O3
CL3 C21 H18 O3
CL3 C30 H30 N6 O18
CL3 C32 H32 N4 O4
CL3 D3 N
CL3 D9 N3
CL3 D12 O6
CL3 I3 PD3 C12 H45 N12

CL3 LI C2 H6 N
CL3 P C6 H18 N3 O
CL3 P4 C72 H60 O16
CL3 P6 C18 H54 O36
CL3 S C8 H18 O4
CL3 S C12 H10 O2
CL3 S C13 H12 O2
CL3 S C14 H14 O2
CL3 S6 C12 H36 O6
CL3 S12 C24 H48 O18
CL4 C3 H3
CL4 C8 H11
CL4 C9 H13
CL4 C10 H15
CL4 C11 H17
CL4 C12 H19
CL4 C14 H13 O
CL4 C14 H15
CL4 C15 H15 O
CL4 C16 H17 O
CL4 C16 H17 O2
CL4 C17 H19 O3
CL4 CS

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AL (CONT)

CL4 N O
CL4 NI P4 C52 H49
CL4 S C6 H5 O2
CL4 S C7 H7 O2
CL4 S C10 H9 O
CL4 S C11 H8 N O
CL4 S C11 H11 O
CL4 S C12 H9 O2
CL4 S C12 H10 N O
CL4 S C12 H13 O

CL4 S C13 H11 O2
CL4 S C13 H12 N O
CL4 S C13 H13 O
CL4 S C16 H13 O
CL4 S C17 H15 O
CL4 S2 C46 H29 O18
CL4 SE C10 H9 O
CL4 SE C11 H8 N O
CL4 SE C11 H11 O
CL4 SE C12 H10 N O
CL4 SE C12 H13 O
CL4 SE C13 H12 N O
CL4 SE C16 H13 O
CL4 SE C17 H15 O
CL5 C6 H8
CL5 C15 H14 O
CL6 C2 N
CL6 C9 H5
CL6 P C5 H12
CL6 P C6 H14
CL6 P C7 H16
CL6 P C18 H30
CL6 RU H12 O6
CL6 S3 C69 H45 O27
CL7 C6 H6
CL8 P
CL9 C4 N2
CL9 C5 H2
CL13 C9
CL15 C21 O6
CL16 C32 H N8 O
CR4 CU S8
CR4 CU SE8
CS C H2 O5
CS N4 O12
CS3 S3 O12
D C11 H12 N2 O5
D CI1 H12 N2 O6
D C13 H16 N2 O5
D2 C10 H9 N2 O5
D2 C22 H23 N4 O8
D2 C22 H23 N4 O10
D2 C26 H31 N4 O8
D4 C20 H19 N4 O8
D4 TI C10 H10
D4 ZR C10 H10
D9 C6 H6
ER2 FE4 TB O12
F C6 H14
F C8 H18
F C14 H21 N3 O10
F MG C8 H20
F S2 C4 H10 O4
F2 C14 H22 N3 O10
F3 H3 O3
F5 K2
F5 MN
F5 RB2
F6 C7 H7 O2
F6 LI MG
F6 LI RB2
F9 C15 H15 O6
F9 S3 C24 H12 O6
F18 P3 C18 H24 O6
GE C24 H31 O
GE I C8 H18
GE I3 C6 H18
GE2 I4 C3 H9
H3
I C6 H15 N
I MG H4
I S2 C8 H22 O2
I2 C4 H10 N
I2 C5 H14 N
I2 C12 H15 N2
I3 C4 H6 O3
I3 C6 H10 O4
I3 C7 H12 O4
I3 S6 C12 H36 O6
K C10 H12 N2 O8
K MO2 O8
K3 H6
K3 S3 O12
LA TE O6
LA2 SB3 O12
LI C2 H8
LI C4 H12
LI C4 H12 O4
LI C4 H16 N4
LI C6 H16
LI C6 H20 N2
LI C8 H16 N4
LI C8 H20 O4
LI C8 H22 O2
LI C8 H24 N4
LI C11 H20 O
LI C11 H20 O2
LI C11 H22 O
LI C11 H22 O2
LI C12 H20 O
LI C12 H22 O
LI C12 H24 N4
LI C12 H24 O
LI C12 H28 O3
LI C13 H22 O3
LI C13 H24 O3
LI C15 H22 O2
LI C15 H24 O2
LI C15 H25 N O2
LI C15 H26 O3
LI C15 H28 O3
LI C16 H16 N4
LI C16 H28 N2 O
LI C16 H29 N O
LI C16 H31 N O
LI C16 H32 N4
LI C16 H36 O3
LI C16 H36 O4
LI C16 H40 N4
LI C19 H26 N2 O
LI C19 H26 N2 O2

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AL  (CONT)
C19 H28 N2 O
C20 H28 N2 O
C20 H34
C20 H40 N4
C26 H40 N2 O4
C32 H20
C32 H28
C48 H40 N4
H8 N4
P2 C8 H22
 MO3 O12
C8 H21
P C29 H28 O3
O14
C6 H14 O5
C6 H20 N2
C8 H20 O
C8 H20 O6
C20 H28 O6
C32 H20
C32 H28
H4
 H10 N5
S3 O12
9 H27 N3 O
10 H29 N3 O
11 H31 N3 O
12 H33 N3 O
C6 H18 O6
C30 H66 O6
C36 H62 O6
C36 H78 O6
C38 H66 O6
C48 H102 O6
C88 H182 O6
C H2 O5
C10 H12 N2 O8
3 S3 O12
8 H18 N
C9 H19 O2
C10 H11
C19 H11 O7
SI C8 H24 N O
 C3 H9
 C4 H6 N3 O
 C6 H10 N3 O2
 C11 H6 N3 O
 C11 H15
 C38 H25 O14
 TL
 C3 H9
 C3 H9 O6
 C5 H10 N O4
 C6 H15 O6
 C13 H6 N3 O8
 C15 H10 N3 O8
 C19 H10 N3 O8
 C19 H12 N3 O9
 C57 H39 O21
 C22 H12 N5 O17
2
3 C18 H15
3 C30 H21
 W C20 H60 N5
3 C4 H12 N O8
3 C18 H15 O4
5 C4 H12 N O12
N2
A3
I C10 H14
I C18 H34 O4
 03
 C42 H56 N O3
R C10 H14
R C49 H49
R2

AL2

2 C4 H18
E2 K2 S12 O10
E2 NA2 S12 O10
E3 NA6 S16 O21
R C10 H25 O
R C10 H26 N
R C12 H30 N
R CL C4 H12
R4 S2 C4 H10 O4
R6 C3 H8 O2
R6 C4 H8 N2 O2
R6 C5 H12 O2
R6 C8 H14 O4
R6 C9 H16 O4
R6 C10 H18 O4
R6 C12 H14 O4
R6 C14 H12 N2 O2
R6 C14 H26 O4
R6 C16 H30 O4
R7 C12 H19
R8 NI C12 H18 N6
R12 P3 N3
2 H8 O6
2 H10
4 H14 O4
5 H17 N
6 H13 N5 O11
6 H13 N5 O15
7 H21 N
8 H16 N2 O4
9 H24 O
9 H25 N O
10 H24
11 H20 N2
12 H28 O
12 H30 N2
12 H31 N O
12 H32 N2 O2
13 H23 N
13 H24 O
14 H26 O
14 H28 O2
14 H36 N6
16 H36 N2 O3
17 H20 N2 O11
18 H44 N6
19 H28 O
20 H29 N O2
22 H50 O6
26 H40 N2 O4
26 H42 N4

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AL2  (CONT)
C26 H44 N2 O6
C28 H46 N4
C51 H52 N6 O14
C57 H66 N6 O15
C57 H68 N6 O16
CA H8
CA3 O6
CA4 C6 H10 O12
CD2 CE6 S14
CD2 GD6 S14
CD2 LA6 S14
CE GA2
CE6 CO2 S14
CE6 CR2 S14
CE6 FE2 S14
CE6 MG2 S14
CE6 MN2 S14
CE6 NI2 S14
CE6 S14 TI2
CE6 S14 V2
CE6 S14 ZN2
CL C10 H26 N
CL ZR C20 H33
CL2 C12 H22 O2
CL2 ZR C10 H12 O2
CL3 C6 H18 N3
CL3 C15 H7 O5
CL3 C15 H7 O7
CL4 C6 H13 N O3
CL4 C8 H20 N2 O
CL4 C10 H24 N6
CL4 C18 H36 N2
CL4 C26 H20 N2
CL4 S2 C2 H6 O4
CL4 S2 C4 H10 O4
CL6 C4 H8 N2 O2
CL6 C12 H18 N6
CL6 C12 H24 O6
CL6 C14 H12 N2 O2
CL6 S C12 H10
CL7 C9 H13
CL7 C12 H19
CL7 TL
CL8 C12 H32 O3
CL8 NI
CL8 P2 O4
CL8 PD2 C12 H12
CL8 SE8
CL9 C2 N
CO C24 H50 O4
CO2 DY6 S14
CO2 GD6 S14
CO2 LA6 S14
CO2 ND6 S14
CO2 PR6 S14
CO2 S14 SM6
CO2 S14 Y6
CR2 GD6 S14
CR2 LA6 S14
CU4 S12 O11
D6 K2 O7
D6 NA2 O7
DY
DY6 FE2 S14
DY6 MN2 S14
DY6 NI2 S14
FE C24 H50 O4
FE LI O8
FE2 GD6 S14
FE2 LA6 S14
FE2 ND6 S14
FE2 PR6 S14
FE2 S14 SM6
FE2 S14 TB6
FE2 S14 Y6
FE3 LI O8
GD6 MG2 S14
GD6 MN2 S14
GD6 NI2 S14
GD6 S14 TI2
GD6 S14 V2
GD6 S14 ZN2
I C10 H26 N
I6 C3 H8 O2
I6 C5 H12 O2
I6 C8 H14 O4
I6 C9 H16 O4
I6 C10 H18 O4
I6 C12 H14 O4
I6 C14 H26 O4
K4 S12 O9
LA6 MG2 S14
LA6 MN2 S14
LA6 NI2 S14
LA6 S14 TI2
LA6 S14 V2
LA6 S14 ZN2
LI C18 H23 O2
LI2 C6 H24 N2
LI2 C17 H20 O2
MG C6 H26 N2
MG C12 H44 N4
MG H8
MN2 ND6 S14
MN2 PR6 S14
MN2 S14 SM6
MN2 S14 Y6
NA2 C26 H40 O12
NA2 C40 H60 O4
NA4 H5 N5
ND6 NI2 S14
NI C10 H22 O4
NI C12 H26 O4
NI C24 H50 O4
NI C30 H34 O4
NI C32 H66 O4
NI C44 H90 O4
NI2 PR6 S14
NI2 S14 SM6
NI2 S14 Y6
P6 C72 H156 O12
P6 C84 H180 O12
P6 C156 H324 O12
S C11 H29 N
S2 C16 H22 O4
S4 C10 H13 N5 O3
S12 C6 H22 O2
S12 C18 H46 O6
S14 C18 H50 O6
TE3 O9
TI C21 H47 O2
TI C22 H53 O2

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AL2  (CONT)
TI C26 H61 O4
TI2 C24 H30
TI2 C40 H92 O8
V C27 H47 O5
ZN C16 H36 O6

AL3

BE3 NA7 SI6 O23
BR3 CL9 P O
C7 H21 N2
C10 H30 N
C12 H24 N3 O6
C12 H30 N3
C15 H24 N3
C17 H32 N3
F3 C18 H42
F3 C24 H54
GA3 NB2
GA9 NB4
TA
TA2

AL4

BA2 H16 O16
C18 H50 N2 O2
CL14 PD2 C12 H12
LA4 SI5 O22
ZR3

AL5

C45 H105 O15
LI O8
MO110 SN5 U100
Y3 O12

AL6

C54 H126 O18
CA5 O14
FE44 GD15 Y15 O120
SI6 C30 H82 O14
SI12 C42 H122 O16

AL7

C63 H147 O21
ZR2 C52 H90

AL8

C16 H42
CA18 MG6 SI18 H8
                076
CA19 MG5 SI18 H8
                076
CA20 C04 SI18 H8
                076
CA20 CU4 SI18 H8
                076
CA20 MG4 SI18 H8 O8
CA20 MG4 SI18 H8
                076
CA20 NI4 SI18 H8
                076
ZR2 C56 H100

AL9

C18 H47
CA18 MG4 NA SI18
                H8 O76
CA19 FE MG4 SI17
                H8 O76
GA3 NB4

AL10

CA4 NA2 SI26 O72
CA18 FE2 MG2 SI17
                H8 O76
CA18 MG3 MN2 SI17
                H8 O76
CA18 MG3 SI17 H8
                O76
CA18 MG4 SI17 O68
CA18 MG5 SI17 H8
                O76
CA19 C04 SI17 H8
                O76
CA19 CU4 SI17 H8
                O76
CA19 MG4 SI17 H8
                O76
CA19 NI4 SI17 H8
                O76
CA20 MG3 SI17 H8
                O76
CU18 FE2 MG2 SI17
                ALH8 O76
CU19 MG4 SI16 H8
                O76
CU19 MG4 SI17 H8
                O76

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AL11
CA18 MG3 NA SI17
                H8 O76
CA18 MG3 SI17 H8
                O76
CU18 MG3 NA SI17
                H8 O76
ND3
 AL12
CA18 MG4 SI16 H8
                O76
CA19 MG3 SI16 H8
                O76
CA20 MG2 SI16 H8
                O76
CU19 MG3 SI16 H8
                O76
CU20 MG2 SI16 H8
                O76
MG17
TA17

 AL13
CL F3 GE5 H15 O35
 AL20

B20 CA5 NA40 SI55
                O195
CA36 FE MG4 SI34
                H16 O152
FE MG9 O40
FE MN9 O40
FE ZN9 O40
FE6 MG4 O40
 AL77

FE29 MG36 P80 H126
                O446
 AL1000
NA29 SI2050 H70
                O6100
NA56 SI2050 Y228 H80
                O6100
NA64 SI2050 Y205 H321
                O6100
NA136 SI2050 Y80 H574
                O6100
NA145 SI2050 Y205
                H229 O6100
NA179 SI2050 Y210 H186
                O6100
NA180 SI2050 H82 O6100
NA210 SI2050 Y213 H156
                O6100
NA285 SI2050 Y213 H80
                O6100
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AM

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C12 H8 N2 O6
C18 H13 N3 O8
C33 H57 O6
CS F24 C20 H4 O8
P2 C25 H54 N3 O11
P4 C56 H104 N3 O13
P4 C58 H108 N3 O13
P5 C70 H102 O10
P5 C70 H112 O10
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AR

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F7 PT
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AS

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AG C26 H20 N2
AL C6 H18
AL O4
AU BR C18 H15
AU BR2 C26 H26
AU BR3 C18 H15
AU BR4 C24 H20
AU BR4 C36 H20
AU C23 H19 N
AU C26 H20 N2
AU CL C18 H15
AU CL2 C26 H26
AU CL3 C18 H15
AU CL4 C24 H20
AU CL4 C36 H20
AU I C18 H15
AU I2 C26 H26
AU P2 PT C60 H50
                N12
AU S2 C26 H20 N2
B BR CO C50 H62 N3
B BR F4 PT C26 H27
B BR NI C50 H62 N3
B C38 H54
B C43 H56
B C46 H44
B CL CO C50 H62 N3
B CL F3 C24 H20
B CL F4 PT C26 H27
B CL NI C50 H62 N3
B CO I C50 H62 N3
B F4 C24 H20
B F4 PD C22 H24 O
B I NI C50 H62 N3
B NI S C51 H62 N4
B2 H16
B9 C2 H14
B9 C5 H23 N
B9 CO C6 H15
B9 CR C10 H23 N O5
B9 MO C10 H23 N O5
B9 W C10 H23 N O5
B10 BR C H10
B10 CL C H10
B18 CL NI C28 H42
B18 NI S C29 H42 N
BI BR2 C36 H30
BI BR3 C30 H25
BI CL2 C36 H30
BI CL3 C30 H25
BI I2 C36 H30
BI I3 C30 H25
BI S2 C38 H30 N2

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AS  (CONT)
BI S3 C33 H25 N3
BR C4 H10
BR C8 H10
BR C9 H12
BR C10 H14 O
BR C11 H16
BR C13 H10
BR C13 H18
BR C15 H24
BR C16 H18 O
BR C19 H16
BR C19 H28
BR C21 H18
BR C22 H22
BR C22 H24 O
BR C23 H24
BR C24 H16
BR C24 H20
BR C27 H24
BR C33 H26 O2
BR CL C18 H15
BR CL MG C9 H15 O2
BR CL MG C11 H19 O2
BR CL MG C13 H23 O2
BR CL3 C16 H36 N
BR CR C7 H6 O5
BR F8
BR FE HG C8 H15 N
                O3
BR FE HG C12 H15 N
                O3
BR MG C7 H10 O2
BR MG C9 H14 O2
BR MG C11 H18 O2
BR NI C15 H15 N O
BR RE C12 H11 O4
BR RH C24 H21
BR SI C36 H30 O
BR2 C2 H5
BR2 C28 H25
BR2 HG C9 H11 O2
BR2 HG C19 H15 O2
BR2 HG C21 H19 O2
BR2 IR C26 H20 O2
BR2 MO C14 H12 N O3
BR2 P PD C30 H24
BR2 PD C25 H26 N
BR2 RH C26 H20 O2
BR2 RU C36 H24 N2
                O4
BR2 W C14 H12 N O3
BR3
BR3 C10 H8 N2
BR3 C12 H8 N2
BR3 C18 H12 N
BR3 CL C8 H20 N
BR3 PD C15 H37 N
BR3 PD C18 H43 N
BR3 PT C15 H37 N
BR3 PT C18 H43 N
BR4 C16 H36 N
BR4 IR C26 H20 O2
BR4 P2 RH C63 H56 O
BR4 P2 RU C36 H50
BR4 RH C25 H20 O
BR4 RH C26 H24 O2
BR6 U C24 H20
C H3
C3 H7 O2
C3 H9
C3 H9 O
C4 H9 O
C4 H9 O2
C4 H10 N O2
C4 H11 O4
C5 H11 O5
C5 H12 N O2
C6 H7 O3
C6 H9 O3
C6 H11 O3
C6 H13 O2
C6 H15
C7 H11 O2
C7 H15 O2
C7 H16 N O2
C8 H9 O2
C8 H12 N
C8 H12 N O2
C8 H17 O2
C8 H20 N O3
C9 H12 N
C9 H13
C9 H14 N O
C9 H15 O2
C9 H19 O
C9 H19 O2
C9 H21
C9 H21 O
C10 H13 O2
C10 H14 N
C10 H14 N O3
C10 H15
C10 H15 O
C10 H16 N
C10 H16 N O
C10 H17 N2
C10 H21 O2
C10 H24 N
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C11 H16 N
C11 H16 N O2
C11 H17
C11 H17 O
C11 H17 O2
C11 H18 N O
C11 H19 O2
C11 H23 O2
C12 H17 O2
C12 H18 N
C12 H19
C12 H19 O
C12 H20 N
C12 H20 N O
C12 H25 O2
C12 H27
C13 H9
C13 H9 O4
C13 H12 N O4
C13 H18 N
C13 H20 N
C13 H20 N O
C13 H21

13

AS  (CONT)
C13 H21 O
C13 H22 N O
C13 H23 O2
C13 H27 O2
C13 H27 O5
C14 H13
C14 H13 O
C14 H19 O2
C14 H20 N
C14 H21 N2 O2
C14 H22 N O
C14 H23
C14 H25 N2
C14 H27 O
C15 H15
C15 H15 O
C15 H16 N
C15 H16 N O4
C15 H18 N O
C15 H25
C16 H17 O2
C16 H23
C16 H25 N2
C16 H25 O2
C17 H11 O3
C17 H19 O2
C18 H12 N
C18 H12 N O
C18 H14 N
C18 H15 O
C18 H16 N
C18 H20 N O
C18 H21 O2
C18 H23 O
C18 H29 N2
C18 H33 N2
C19 H13
C19 H15
C19 H15 O2
C19 H16 N
C19 H17 O2
C19 H17 O3
C20 H17 N4 O5
C20 H17 O2
C20 H18 N O
C20 H20 N
C20 H29 O2
C21 H21 O
C22 H15 N2 O
C22 H19 O3
C22 H41 N2
C24 H17 O2
C24 H20 N
C24 H27 N4 O2
C25 H20 N
C25 H20 N O
C25 H22 N
C26 H42 N3
C28 H23 O2
C28 H31 N4 O4
C28 H35 N4 O2
C29 H25 O3
C30 H24 N
C30 H35 N4 O2
C31 H26 N3 O6
C32 H39 N4 O2
C32 H43 N4 O2
C33 H25 O2
C33 H35 O2
C34 H32 N3 O6
C36 H51 N4 O2
C37 H27 O2
CA D O4
CD S2 C16 H11 N2
                O11
CL C3 H6 O
CL C3 H6 O2
CL C4 H8 O
CL C5 H12
CL C6 H14
CL C7 H16
CL C8 H11 N
CL C8 H18
CL C8 H20 O4
CL C9 H12
CL C9 H20
CL C10 H14
CL C10 H14 O
CL C10 H15 N
CL C10 H22
CL C11 H24
CL C12 H26
CL C13 H10
CL C13 H18 O4
CL C14 H11 N O
CL C15 H16
CL C17 H20
CL C17 H20 O4
CL C18 H12 O
CL C18 H12 O2
CL C18 H13 N
CL C18 H13 N O
CL C19 H14
CL C22 H24 O
CL C24 H20
CL C28 H26
CL CR C7 H6 O5
CL CR C30 H21 N O6
CL CU C26 H24
CL F6 O2
CL F12 C4 N2 O2
CL FE HG C12 H15 N
                O3
CL I C19 H16 N
CL MG C5 H12
CL MG C6 H14
CL MG C7 H16
CL MG C8 H18
CL MG C9 H20
CL MG C10 H22
CL MG C11 H24
CL MG C12 H26
CL MG C15 H16
CL MG C16 H18
CL MO C30 H21 N O6
CL NI C15 H15 N O
CL P2 PT C10 H28 O6
CL P2 PT C30 H36 O6
CL P2 PT C30 H46 O4
CL P2 RU C33 H50 O
CL P2 RU C35 H54 O
CL P2 RU C37 H58 O

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AS  (CONT)
CL PD C35 H32 O
CL PT C21 H20
CL PT C23 H22 O2
CL PT C31 H34 O2
CL RE C12 H11 O4
CL RH C24 H21
CL RH C26 H27
CL RH C47 H38 N2 O5
CL RU C32 H24 N2 O2
CL S C3 H6
CL S C4 H8
CL S C15 H12 N2 O6
CL S C21 H20 N2 O
CL S O4
CL S2 C2 H4
CL S2 C15 H11 N O4
CL SI C4 H14
CL SI C36 H30 O
CL SI2 C6 H18 N2 O
CL W C30 H21 N O6
CL2 C H3
CL2 C2 H5
CL2 C4 H9 O
CL2 C5 H11 O3
CL2 C6 H5
CL2 C6 H15
CL2 C12 H7 O
CL2 C18 H15
CL2 C18 H33
CL2 C18 H39
CL2 C24 H51
CL2 D C5 H10 O3
CL2 FE C21 H15 O3
CL2 FE C58 H50 N5
                O8
CL2 HG C9 H11 O2
CL2 HG C19 H15 O2
CL2 HG C21 H19 O2
CL2 IR P2 C54 H46
CL2 IR P2 C57 H52
CL2 MO C14 H12 N O3
CL2 P C4 H12
CL2 P C5 H14
CL2 P C9 H14
CL2 P PD C30 H24
CL2 PD C25 H19 N2
                O2
CL2 PD C25 H20 N
CL2 PD C25 H26 N
CL2 PT C17 H24 N
CL2 PT C23 H29 N2
CL2 RH C26 H20 O2
CL2 RU C36 H24 N2
                O4
CL2 SN C18 H15 O
CL2 W C14 H12 N O3
CL3
CL3 C3 H6
CL3 C4 H8
CL3 C10 H8 N2
CL3 C10 H16 N2
CL3 C12 H8 N2
CL3 C16 H16 N2 O2
CL3 CO C16 H14 N2
                O2
CL3 CU C16 H14 N2
                O2
CL3 F6 P3 PT C36
                H41
CL3 GE C24 H20
CL3 GE NI C23 H20
CL3 NI C16 H14 N2
                O2
CL3 OS P2 C24 H33
CL3 P RE C27 H29 N
CL3 P2 C6 H18
CL3 PD C15 H37 N
CL3 PD C18 H43 N
CL3 PT C18 H43 N
CL3 S O3
CL3 SB C3 H9
CL3 SI C12 H29 N O3
CL3 SN C24 H20
CL4 C5 H6 N
CL4 C8 H20 N
CL4 CR C24 H20 O
CL4 CR P2 C36 H50
CL4 GA C24 H20
CL4 OS P2 C40 H42
CL4 OS P2 C44 H50
CL4 P2 RH C40 H42
CL4 P2 RH C66 H62
                O2
CL4 P2 RU C36 H50
CL4 P2 RU C40 H42
CL4 P2 RU C66 H62
                O2
CL4 RH C25 H20 O
CL4 RU C24 H24 O2
CL4 TI C10 H16 N
CL7 PT SN2 C27 H26
                O2
CL10 SB
CL10 U2 C18 H15
CL15 S3 C18
CO C16 H26 N2 O11
CO C19 H15 N3 O2
CO C20 H15 N O3
CO C25 H26
CO C26 H20 N4 O2
CO C26 H29 N4 O4
CO P C34 H31 N2 O2
CO S C27 H32 N4 O6
CO S C28 H34 N4 O6
CO S2 C28 H42 N5
CO3 HG C36 H20 O12
CO6 C24 H3 O18
CR C5 H3 O5
CR C8 H9 O5
CR C30 H20 N O6
CR C30 H22 N O7
CR C33 H24 N O7
CR C37 H24 N O7
CR F5 S C35 H20 O5
CR S C8 H9 O5
CR S C36 H24 N O8
CS SE2
CU LI
CU LI2
CU S2 C2 H6
CU S2 C4 H21 O2
D C8 H11 N

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AS  (CONT)
D C24 H16
D4 OS P2 C24 H33
D5 SI
D9 C18 H6
D10 C18 H5
F C2 H6 O3
F C6 H16 N2
F MN C28 H19 O4
F MN C29 H21 O4
F2 C3 H8 N
F2 C3 H9 O3
F3 P2 C5 H12
F4 P2 PD S4 C18 H15
F5 C18 H10
F5 GE C24 H20
F5 MN C28 H15 O4
F5 S W C35 H20 O5
F6 C5 H7
F6 C6 H12 N3 O
F6 C22 H15 O
F6 MN P C24 H20 N
                O2
F6 MN2 P C12 H6 O8
F6 MN2 P C14 H10 O8
F6 MN2 S C11 H3 O8
F6 P3 PT C35 H40
F6 RU C24 H17 N4 O2
F6 SB
F8 FE C25 H15 O3
F8 P O
F8 SB
F9 XE2
F10 C18 H5
F11 TE XE O
F12 I
F12 NI SE4 C32 H20
F13 XE2
F15 C18
F15 TE XE O2
F18 C6 N3 O3
F18 SE6 V C36 H20
F24 FE4 S12 C40 H20
FE C7 H15 N2 O3
FE C11 H15 N2 O3
FE C14 H13 N2 O3
FE C18 H36 O6
FE C19 H15 N2 O3
FE C19 H15 N3 O2
FE C22 H17 O4
FE C23 H18 N5
FE C26 H20 N4 O2
FE HG I C8 H15 N O3
FE HG I C12 H15 N
                O3
FE NA3 C23 H15 N5
FE S
FE4 S12 C80 H60
GE C11 H28 N
GE LI C11 H27 N
GE SI C14 H36 N
GE SN C14 H36 N
GE TE6
GE2 C14 H36 N
GE2 TE9
GE4 TE18
HG I2 C9 H11 O2
HG I2 C19 H15 O2
HG I2 C21 H19 O2
HG I3 C20 H20
HG I3 C21 H22
I C9 H15 N
I C15 H26
I C16 H21 N
I C19 H15 N O
I C20 H19 N
I C21 H22
I C22 H24
I C24 H28
I C25 H23 N
I C25 H30
I C28 H24
I C28 H26 O
I C31 H27 N
I RH C24 H21
I2 C H3
I2 C6 H5
I2 C20 H15 N2 O
I2 P C9 H14
I2 P PD C30 H24
I2 P2 C7 H21
I3
I3 C20 H20
I3 C21 H22
I3 P2 C6 H18
I3 PD C15 H37 N
I3 PD C18 H43 N
I3 PT C15 H37 N
I3 PT C18 H43 N
I3 SB C3 H9
I4 IR C26 H20 O2
IR P2 C20 H44
IR P2 C28 H44
K SE2
K3 S4
K5 H2 O6
LI C2 H6
LI C4 H10
LI C6 H14
LI C8 H11 N
LI C8 H19 N
LI C9 H12
LI C11 H16
LI C15 H24
LI C19 H16
LI C19 H28
LI C24 H16
LI SE2
LI SI C11 H27 N
L13 S4
MG H O4
MN C24 H19 N O2
MN C29 H27 O2
MN C32 H25 N O2
MO C5 H3 O5
MO C15 H12 N O4
MO C30 H20 N O6
MO C30 H22 N O7
MO C33 H24 N O7
MO C37 H24 N O7
MO S C31 H25 O5
MO S C36 H24 N O8
MO S2 C24 H21 O2

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AS (CONT)

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MO S4 C24 H17
MO S4 C26 H27 N2 O2
MO S4 C30 H33 N4 O2
MO S4 C30 H35 N2 O2
NA C18 H14 N2
NA S2
NA S2 C2 H10 O2
NA S3
NA SE2
NA2 H15 O11
NA3 O4
NA3 S3 O
NA3 S4
N8 P C47 H35 O5
NI C30 H36 N3
NI P2 C33 H25 O3
NI S C16 H15 N2 O
NI S2 C28 H42 N5
OS C22 H18 O4
OS C23 H20 O4
OS C24 H20 N O3
OS P2 C24 H37
OS3 C29 H15 O11
P C3 H6 O3
P C3 H6 O4
P C10 H25 N
P C11 H27 N
P C24 H20
P PD S2 C32 H24 N2
P PD SE2 C32 H24 N2
P S C11 H27 N
P SE3
P SE5
P SI C13 H33 N
P TA C47 H35 O5
P2 C30 H25
P2 RH S4 C64 H50 N4
P3                    C48 H66
P3 RH C72 H61
P3 SE6 C12 H30 O6
PD C24 H25 O2
PT C30 H29 N6
PT S C43 H35 N O3
RB SE2                      O4
RE C11 H13 N3 O3
RE S4 C24 H20
RH4 C29 H15 O11
RU C22 H18 O4
RU C30 H34 O4
RU6 C35 H15 O16
S C4 H9 O
S C4 H10 N O
S C8 H9 O
S C8 H10 N
S C8 H11
S C9 H13
S C10 H13 O
S C10 H15
S C11 H18 N
S C15 H12 N3 O8
S C15 H13 N2 O6
S C15 H17 N2
S C15 H18 N
S C16 H15 N2 O6
S C19 H15 N2 O6
S C19 H16 N O
S C19 H17 N2
S C19 H18 N
S C25 H20 N
S W C31 H25 O5
S W C35 H25 O5
S W C36 H24 N O8
S2 C3 H7
S2 C4 H9 N2
S2 C4 H10 N
S2 C5 H9 N2
S2 C5 H11 N2
S2 C5 H12 N
S2 C8 H9
S2 C8 H12 N
S2 C9 H11
S2 C12 H19
S2 C15 H12 N O4
S2 C16 H14 N O4
S2 C16 H21 N2
S2 C17 H16 N O4
S2 C20 H15 N2
S2 C20 H21 N2
S2 C23 H17 N4 O13
S2 H3 O2
S2 W C24 H21 O2
S2 ZN C16 H11 N2
                      O11
S3 C21 H24 N3
S3 C36 H30 N3 O3
SA C20 H29 N2
SA C20 H33 N2
SA C24 H41 N2
SA U C28 H35 N2 O3
SA W C24 H17
S6 C3 H6 N3
S6 C33 H21
S8 SI C19 H45 N
SI C3 H11
SI SN C14 H36 N
SI2 C6 H19
SI2 C14 H36 N
SI3 C9 H27
SN C5 H15 O2
SN C11 H28 N
SN C15 H19
SN C15 H19 O2
SN C17 H39
SN C18 H41
SN C19 H43
SN C20 H21
SN C20 H21 O2
SN C23 H51
SN C24 H53
SN C27 H43
SN C30 H25
SN C30 H25 O2
SN C42 H35 N2
SN2 C7 H21
SN2 C12 H23
SN2 C42 H35
SN2 C60 H50 N3
SN3 C9 H27
SN3 C54 H45
TI C10 H28 N3
TI C15 H22
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AS (CONT)

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TI C22 H20
V C26 H20 O3
V2 C32 H25 O4
W C5 H3 O5
W C23 H15 O5
W C30 H22 N O7
W C33 H24 N O7
W C37 H24 N O7
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AS2

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AG2 F12 C H N
AU BR2 C50 H40 N2
                      O2
AU C50 H40 N2 O2
AU CL4 C36 H31 O2
AU I2 C50 H40 N2 O2
AU2 CL2 C26 H24
AU2 CL6 C48 H40 N2
B BR PD S2 C53 H50
B BR PD S2 C54 H52
B CL F4 PD S2 C29
                      H30
B CL PD S2 C52 H48
B CL PD S2 C53 H50
B CL PD S2 C54 H52
B F4 PD C40 H37
B I NI C58 H62 N2
B I PD S2 C53 H50
B IR C43 H42 O3
B IR P2 C57 H64 O
B SN C63 H59 O2
B SN C69 H71 O2
B2 F3 P C5 H18
B2 F8 P4 PT3 S2
                      C48 H66
B2 P4 PT3 S2 C96
                      H106
B12 C48 H52
BA3 S8
BR CL PT C13 H30 O5
BR CL PT C17 H39 N
                      O4
BR CO C30 H30 N2 O2
BR CU C26 H24
BR CU C28 H28
BR PT C17 H25
BR PT C19 H31
BR PT C20 H31 O
BR PT SI C34 H37
BR RE C19 H22 O3
BR2 C14 H14
BR2 CO C26 H24 O2
BR2 CO C28 H28 O2
BR2 CO C42 H42 O2
BR2 I C20 H29 O2
BR2 IR C36 H30 N O
BR2 MN C42 H42 O2
BR2 MO C19 H22 O3
BR2 PD C12 H30
BR2 PD C26 H24
BR2 PD S2 C28 H28
BR2 PD S2 C29 H30
BR2 PD2 S2 C48 H40
BR2 PT C6 H18
BR2 PT C12 H30
BR2 PT C18 H28
BR2 RH C36 H30 N O
BR2 RU C14 H30 O2
BR2 RU C38 H30 O2
BR2 W C19 H22 O3
BR2 ZN C42 H42 O2
BR3 OS C36 H30 N O
BR3 RH C37 H30 O
BR3 RU C36 H32 O
BR4 C2 H4
BR4 C26 H24
BR4 PD2 C6 H18
BR4 PD2 S2 C60 H50
BR4 RU C40 H42 N
BR6 C10 H8 N2
BR6 C12 H8 N2
BR6 IR2 C52 H40 O4
BR8 IR4 C56 H40 O8
C H6 O6
C2 H4 O2
C2 H8 O4
C2 H8 O6
C3 H6 O2
C4 H10 O
C4 H12 O4
C5 H10 O4
C5 H11 N O4
C5 H13 N
C6 H12 O3
C6 H12 O4
C6 H12 O5
C6 H16 O4
C7 H15 N O4
C8 H16 O3
C8 H20
C9 H18 O2
C9 H18 O6
C11 H18
C12 H8 O
C12 H8 O2
C12 H20
C12 H28
C13 H14 O4
C14 H16 O4
C16 H20
C16 H28
C16 H36
C20 H36
C24 H16 O5
C26 H24
C26 H24 O2
C34 H42 N2
C36 H26 N2 O
C42 H42 O2
C56 H48
C56 H52 O
C66 H60 O16
CD
CD C52 H40 N4 O4
CE
CL CO C30 H30 N2 O6
CL CR C10 H15 O4
CL CU C28 H28
CL D PT C12 H30
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AS2 (CONT)

```
CL D PT C13 H30 O5
CL D PT C17 H39 N
                      O4
CL F3 PT SI C34 H34
CL F6 PT C21 H25
CL F9 PT SI C37 H34
CL GE PT C34 H37
CL GE RH C39 H40
CL GE RH C42 H46
CL I2 RH C37 H30 O
CL P PT C15 H40 O7
CL P PT C24 H40 O3
CL P PT C30 H46 O4
CL P PT C30 H46 O7
CL PT C13 H31 O5
CL PT C17 H25
CL PT C17 H40 N O4
CL PT C19 H31
CL PT C20 H31 O
CL PT SI C29 H35
CL PT SI C34 H37
CL PT SI C37 H43
CL PT SI C37 H43 O3
CL PT SI C40 H52 N3
CL RE C18 H22 N2 O2
CL RE C19 H22 O3
CL RE C39 H30 O3
CL RH C37 H30 O
CL RH C43 H40
CL RH C43 H42
CL RH C43 H44
CL RH C44 H44
CL RH C44 H46
CL RH C46 H48
CL RH C46 H50
CL2 C2 H4 O
CL2 C4 H10
CL2 C4 H12
CL2 C5 H14
CL2 C9 H14
CL2 C14 H14
CL2 C36 H30 O
CL2 CO C26 H24 O2
CL2 CO C28 H28 O2
CL2 CU C26 H24 O2
CL2 CU C28 H28 O2
CL2 HG C36 H30 O8
CL2 I C20 H29 O2
CL2 MO C24 H24 N2
                      O2
CL2 OS C38 H30 O2
CL2 P RH C47 H44
CL2 P4 PT3 S2 C48
                      H66
CL2 PD C12 H30
CL2 PD C16 H20
CL2 PD C26 H24
CL2 PD C36 H24 N2
CL2 PD C48 H48
CL2 PD S2 C28 H28
CL2 PD S2 C28 H28
                      O8
CL2 PD S2 C29 H30
CL2 PD S2 C29 H30
                      O4
CL2 PD S2 C29 H30
                      O8
CL2 PD2 S2 C48 H40
CL2 PT C12 H30
CL2 PT C13 H30 O5
CL2 PT C17 H39 N O4
CL2 PT C18 H26
CL2 PT C18 H28
CL2 RH C38 H33 O
CL2 RH C39 H33 O2
CL2 RU C38 H30 O2
CL2 S C2 H4
CL2 W C24 H24 N2 O2
CL2 ZN C42 H42 O2
CL3 C3 H9
CL3 OS C36 H30 N O
CL3 RE C17 H35 N
CL3 RH C37 H30 O
CL3 RU C20 H32 N O
CL3 RU C37 H33 N O2
CL4 C2 H4
CL4 C3 H6
CL4 D12 TI C10 H4
CL4 HG2 C36 H30 O16
CL4 IR C36 H30
CL4 MO C18 H42
CL4 NI C38 H36
CL4 OS C20 H30
CL4 PD S4 SN C52
                      H40 O4
CL4 PD2 C12 H30
CL4 PD2 S2 C28 H28
CL4 PD2 S2 C29 H30
CL4 PD2 S2 C30 H32
CL4 PD2 S2 C60 H50
CL4 PT SI C34 H34
CL4 PT2 C6 H18
CL4 PT2 C12 H30
CL4 PT2 C18 H26
CL4 RU C40 H42 N
CL4 RU C44 H50 N
CL4 S O4
CL4 SN C36 H30 O2
CL4 TA C10 H16
CL4 TA C14 H24
CL4 TI C10 H16
CL4 TI C11 H18
CL4 TI C14 H24
CL4 U C10 H16
CL4 V C36 H30 O2
CL4 W C10 H16 O
CL5 MO C48 H40 N
CL5 W C48 H40 N
CL6 C10 H8 N2
CL6 C10 H16 N2
CL6 C12 H8 N2
CL6 IR2 C52 H40 O4
CL9 MO2 C48 H43 O
CL14 PD2 SN4 C48
                      H40
CL18 TA6 C48 H40
CL20 CO S4 C72 H40
CO C30 H30 N3 O5
CO I2 C26 H24 O2
CO I2 C28 H28 O2
CO S4 C4 H12
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AS2 (CONT)

```
CO S6 C60 H46 N6
CO2 C52 H58 N8 O10
CO2 F4 C14 H12 O6
CO2 F6 C13 H12 O6
CO2 F6 C14 H12 O6
CR C18 H18 O4
CR C20 H22 O4
CR C54 H40 N2 O6
CR F C10 H15 O4
CR S4 C56 H40 N6 O2
CR S6 C60 H46 N6
CR SI C13 H24 O4
CU C42 H42 N2 O8
CU F12 SE4 C56 H40
CU I C26 H24
CU5 LI
F NA7 H O8
F NA7 H38 O27
F2 C6 H14
F2 C18 H46 N6
F2 C42 H46 N6
F2 FE3 C16 H14 O10
F2 PT C24 H38
F3 C6 H13
F3 FE3 C16 H13 O10
F3 I PT C19 H28
F3 I PT C20 H30
F3 IR C41 H36 O2
F3 P C5 H12
F4 FE C9 H12 N2 O3
F4 FE3 C17 H12 O9
F4 FE3 C18 H12 O10
F4 RU2 C14 H12 O6
F4 RU3 C18 H12 O10
F5 I PT C20 H28
F5 I PT C21 H30
F6 FE C8 H12 N2 O2
F6 FE C11 H12 O3
F6 FE2 C14 H12 O6
F6 FE3 C17 H12 O10
F6 I PT C21 H25
F6 IR C41 H33 O2
F6 P PT C11 H27
F6 P PT C14 H23
F7 I PT C21 H28
F7 I PT C22 H30
F12 NI SE4 C56 H40
F12 P2 C30 H34
F12 S8
F12 S16
F12 SE8
F15 I PT C25 H28
F18 SE6 V C60 H40
F24 FE4 S12 C64 H40
F24 XE3
FE C48 H40 N15
FE I S4 C52 H40 O4
FE S6 C60 H46 N6
FE2 C37 H32 O2
FE2 C38 H34 O2
FE2 HG C16 H30 N2
                      O6
FE2 HG C24 H30 N2
                      O6
FE2 HG C30 H26 N2
                      O6
FE2 HG C40 H30 N2
                      O6
FE3 C12 H8 O9
GE
GE C66 H52 O6
GE C66 H52 O9
GE C69 H52 O15
GE TE6
GE TE8
GE3 TE18
HG C10 H24
HG C36 H30 N2 O6
HG I4 C38 H36
HG S2 C38 H30 N2
HG2 C36 H30 N4 O12
HG2 S4 C40 H30 N4
I C20 H29 N2 O6
I PT C17 H25
I PT C19 H31
I PT SI C34 H37
I2 C4 H12
I2 C9 H14
I2 C18 H26
I2 C18 H32
I2 C30 H34
I2 IR C36 H30 N O
I2 MO C19 H22 O3
I2 MO C28 H22 O3
I2 PD C12 H30
I2 PD C26 H24
I2 PD S2 C28 H28
I2 PD S2 C29 H30
I2 PT C12 H30
I2 PT C18 H28
I2 RH C36 H30 N O
I2 RU C14 H30 O2
I2 W C19 H22 O3
I2 W C28 H22 O3
I2 ZN C42 H42 O2
I3 C3 H9
I3 OS C36 H30 N O
I3 PD S2 C30 H33
I3 PT C17 H25
I3 RH C37 H30 O
I4 C2 H4
I4 PD2 S2 C28 H28
I4 PD2 S2 C29 H30
I4 PD2 S4 C30 H32
I5 RH C49 H40 O
IR C39 H38 N
IR C41 H39 O2
IR C43 H44 N
IR C44 H40 N
K TI C34 H30
LA
LI TI C34 H30
LI2 TH O8
LI4 O7
MN C24 H20 O4
MN S4 C4 H12
MN S6 C60 H46 N6
MN2 C12 H12 O8
MN2 ZN
MO C18 H18 O4
MO C20 H22 O4
MO C54 H40 N2 O6
```


AS2 (CONT)

```
MO S2 C22 H24 N2 O4
MO S6 C60 H40 N6
MO S6 C60 H46 N6
NA TI C34 H30
NA2 C14 H14
NA7 H O9
NB C12 H13 O8
ND
NI C30 H30 N2 O2
NI C52 H40 N4
NI S2 C36 H42 N4
NI S4 C4 H12
OS C20 H36
OS C52 H40 N4 O6
OS2 C44 H36 O8
OS2 C46 H40 O8
P C30 H25
P2
P2 PT C36 H50 O6
PD S2 C26 H22
PD S2 C27 H24
PD S2 C28 H24 N2
PD S2 C28 H26
PD S4 C31 H30 N2
PD SE2 C28 H24 N2
PR
PT C18 H28
PT C20 H34
PT C37 H30 O3
PT C37 H30 O4
PT C38 H30 O4
PT C40 H30 N2
PT C40 H33 N O2
PT S SI C35 H37 N
PT SI C34 H37 N3
PT SI2 C40 H42 O
RE C19 H22 O3
RE S6 C60 H46 N6
RH4 C46 H30 O10
RU2 C44 H36 O8
RU2 C60 H68 O8
S C4 H10
S C4 H12
S C12 H8
S C12 H28
S C24 H18 N2
S2 C3 H6
S2 C4 H12
S2 C5 H11 N O2
S2 C6 H12 O
S2 C22 H18 N4 O14
S2 C26 H24
S2 C28 H28
S2 C29 H30
S2 C30 H32
S2 C48 H40 N O7
S3 C4 H8 O2
S3 C5 H12 N
S3 C6 H12
S3 C6 H14 N
S3 C8 H16
S6 TI C60 H46 N6
S6 V C60 H46 N6
S6 W C60 H40 N6
S6 W C60 H46 N6
SE C12 H8
SE TE2
SE2 TE
SN C36 H30
SN H2 O8
SN H4 O9
SN O7
TA C12 H13 O8
TE C12 H8
TH H2 O8
V4 W20 H136 O143
W C18 H18 O4
W C20 H22 O4
W C54 H40 N2 O6
ZN C52 H40 N4 O4
ZR
```

AS3

```
B BR F4 PD C9 H27
B BR F4 PT C9 H27
B CL F4 PD C9 H27
B CL F4 PT C9 H27
B F4 I PT C9 H27
B IR C50 H53 O2
BR CL PT C18 H45 O4
BR PD C9 H27 N O3
BR PT C9 H27 N O3
BR2 CU C63 H63 O3
BR4 RU C66 H62 O2
C30 H25
CE C63 H63 N3 O12
CE4
CL IR C54 H45
CL IR C54 H47
CL NI2 C45 H45 N3
                      O7
CL PD C9 H27 N O3
CL PT C9 H27 N O3
CL PT C18 H46 O4
CL RH C56 H45 O6
CL2 IR C54 H46
CL2 MO C24 H33 O
CL2 OS C24 H33 N2
CL2 OS C30 H45 N2
CL2 PT C18 H45 O4
CL2 RE C31 H38 N2 O
CL3 FE C33 H36 N3
                      O12
CL3 OS C24 H33
CL3 OS C30 H45
CL4 RU C66 H62 O2
CL8 FE S6 SN2 C78
                      H60 O6
CO C63 H63 N2 O9
CO C78 H60 N6 O6
CR C27 H33 O3
CR C27 H36
CR S6 C6 H18
DY C63 H63 N3 O12
ER C63 H63 N3 O12
FE S6 C81 H69 N3
                      O12
GD C63 H63 N3 O12
GE TE9
```


AS3 (CONT)

```
GE TE12
GE2 TE12
GE2 TE18
HF S C40 H36 N O6
HO C63 H63 N3 O12
I PT C9 H27 N O3
IN S6 C6 H18
IR C78 H60 N6 O6
LA C63 H63 N3 O12
MN C63 H63 N2 O9
MO C27 H33 O3
ND C63 H63 N3 O12
OS C43 H47 O
P
P C36 H30
PB5 H O13
PR C63 H63 N3 O12
PR4
PT4 C59 H45 O5
RE2 C31 H33 O7
RH C78 H60 N6 O6
S ZR C40 H30 N O6
SM C63 H63 N3 O12
SN C42 H35
T8 C63 H63 N3 O12
Y C63 H63 N3 O12
YB C63 H63 N3 O12
Y84
Y85
ZN C63 H63 N2 O9
```

AS4

```
B CO F4 C24 H38 O4
B IR C57 H64 O
B2 BR2 F8 PD2 C12
                      H36
B2 BR2 F8 PT2 C12
                      H36
B2 CL2 F8 PD2 C12
                      H36
B2 CL2 F8 PD2 C72
                      H60
B2 CL2 F8 PT2 C12
                      H36
B2 F8 I2 PD2 C12
                      H36
B2 F8 I2 PT2 C12
                      H36
B2 F8 PD C12 H36
B2 F8 PT C12 H36
B2 SN C122 H106 O4
B2 SN C134 H130 O4
B4 BR12 C53 H48
B4 CL12 C53 H48
BR2 CO C20 H32
BR3 CO C20 H32
BR3 NI C20 H32
BR4 CO3 C60 H60 N4
                      O4
BR4 N8 C28 H48
C4 H8 O4
C8 H20 N4
C8 H20 O2
C18 H42 N6
C24 H16
C28 H28 O2
C36 H30
C53 H48
CL CO C20 H32 N2
                      O10
CL CO C24 H38 O8
CL F6 P RU C20 H32
                      N2
CL RU C20 H32 N3
CL2 CO C20 H32
CL2 CO C84 H84 O12
CL2 CU2 C52 H48
CL2 F8 RH2 C18 H24
                      O2
CL2 F12 P2 RU2 C20
                      H32 N2 O2
CL2 MN C84 H84 O12
CL2 ZN C84 H84 O12
CL3 CO C20 H32
CL3 CO C20 H32 O4
CL3 NI C20 H32 O4
CL4 CO3 C60 H60 N4
                      O4
CL4 D24 TI C20 H8
CL4 N8 C22 H36
CL4 N8 C28 H48
CL4 TA C20 H32
CL4 TI C22 H36
CL4 U C20 H32
CO F6 P C21 H32 O3
CO F6 P C22 H32 O4
CO I3 C20 H32
CO S2 C22 H32 N2
CO S3 C23 H32 N3
CO3 S4 C64 H60 N8
                      O4
CU3 LI6
CU6 LI3
EU C72 H60 N3 O13
F2 C15 H35 N5
F4 C12 H28 N4
F8 RU3 C24 H24 O8
FE2 S10 C106 H80
                      O10
GE TE10
HG S6
I2 MN C72 H60 O4
I2 MO C52 H44 O2
I2 MO C53 H44 O3
I2 W C52 H44 O2
I2 W C53 H44 O3
I4 N8 C28 H48
MN S2 C74 H60 N2 O4
MO C54 H44 O4
NI S2 C74 H60 N2 O4
NI S3 C23 H32 N3
OS C40 H62
OS C56 H62
PB S6
PD C12 H36 N2 O6
PT C12 H36 N2 O6
PT4 C77 H60 O5
S2 C8 H20
S2 C28 H28
```


AS4 (CONT)

```
S3
S5
S8 ZN2 C8 H24
SN C48 H40
```

AS5

```
CL HF C65 H62 O14
CL ZR C65 H62 O14
GE6 TE30
```

AS6

```
BA10 F2 O24
BR3 CU3 C78 H72
BR3 CU3 C84 H84
CA10 CL2 O24
CA10 F2 O24
CL3 CU3 C84 H84
CL3 FE C18 H42 O12
CL3 FE C30 H48 O12
CL3 SC C78 H72 O18
CL8 TA2 C30 H48
CU3 I3 C78 H72
F2 SR10 O24
GA2 O18
```

AS8

```
B3 CO2 F12 C43 H67
                      O9
CL3 CO2 C43 H67 O21
```

AS9

```
RH6 C169 H135 O7
```

AS100

```
CU93 LI100
```

AU

```
AS BR C18 H15
AS BR2 C26 H26
AS BR3 C18 H15
AS BR4 C24 H20
AS BR4 C36 H20
AS C23 H19 N
AS C26 H20 N2
AS CL C18 H15
AS CL2 C26 H26
AS CL3 C18 H15
AS CL4 C24 H20
AS CL4 C36 H20
AS I C18 H15
AS I2 C26 H26
AS P2 PT C60 H50
                      N12
AS S2 C26 H20 N2
AS2 BR2 C50 H40 N2
                      O2
AS2 C50 H40 N2 O2
AS2 CL4 C36, H31 O2
AS2 I2 C50 H40 N2
                      O2
B F4 P2 C36 H30
B9 P2 S C42 H54
B9 P3 S C63 H75
B9 P4 C84 H98
B9 P4 S C84 H96
B10 BR2 P C26 H30
B10 P C20 H26
B10 P C21 H28
B10 P C26 H30
B10 P4 C84 H99
B11 P4 C84 H98
BR C7 H5 N3
BR D5 C7 N3
BR OS3 P C28 H15
                      O10
BR S4 C18 H36 N2
BR SB C18 H15
BR TE2
BR2 CU S4 C18 H36
                      N2
BR3 P C18 H15
BR3 S C3 H8
BR3 S C4 H8
BR3 S C4 H10
BR3 S C6 H14
BR3 S C7 H8
BR3 S C14 H14
BR4 C8 H19 N2 O2
BR4 C10 H11 N2 O2
BR4 C12 H15 N2 O2
BR4 CO C10 H27 N5
                      O5
C5 H4 N
C6 H6 N
C7 H8 N
C22 H15 N6 O2
CL C2 H12 N2
CL C28 H30 N2 O3
CL D5 C7 N3
CL F5 P C18 H10
CL OS3 P C28 H15
                      O10
CL OS3 P C31 H21
                      O10
CL P C8 H11
CL P C14 H15
CL P C21 H21
CL P2 C42 H42
CL P3 C63 H63
CL S2 C18 H12 N2
CL SB C18 H15
CL SE2 C2 H8 N4
CL TE2
CL2 CS C2 H6
```


AU (CONT)

```
CL3 C11 H13 N O3
CL3 C18 H27 N O6
CL3 P C18 H15
CL3 P C19 H12 N
CL3 P S C19 H12 N
CL4 C6 H19 N2 O2
CL4 C8 H19 N2 O2
CL4 C10 H11 N2 O2
CL4 C12 H15 N2 O2
CL4 D P2 C36 H30 O2
CL4 P2 C29 H29
CL4 P2 C36 H31 O2
CL4 S2 C4 H13 O2
CR P S C24 H18 O5
F P C12 H19
F P C14 H15
F P C18 H31
F P C20 H19
F P C24 H19
F P C24 H19 O3
F P C27 H25
F2 P2 S2 C18 H15
F3 P C20 H15 O2
F4 P C21 H18
F5 P C25 H15 O2
F5 P2 S C42 H30
F6 P C24 H14
F15 P C36 H15
I O53 P C28 H15 O10
I TE
K C2 N8
K S2 C2 N2
LA
LI2 SN
LI3 O3
LI5 O4
NA O2
ND
OS3 P S C29 H15 N
                      O10
P C18 H15 N O3
P C18 H15 N3
P C19 H15 N
P C19 H15 N O
P C19 H16 O2
P C20 H18 O2
P C28 H24 O2
P RU S1 C25 H24 O4
P S C15 H15 N
P S C19 H15 N
P S C22 H21 N
P SE4 C32 H20 N4
P SI C22 H26
P TA C24 H15 O6
P2 S C29 H30 N
P2 S C37 H30 N
P2 TA C41 H30 O5
P2 V C41 H30 O5
P3 S C55 H45 N
P3 S C64 H63 N
P3 S6 C36 H30
P4 S C53 H48 N
PR
S C3 H7 O2
S C6 H18 N O3
```

AU2

```
AS2 CL2 C26 H24
AS2 CL6 C48 H40 N2
BR4 S4 C18 H36 N2
BR6 CS2
BR6 RB2
CL2 C18 H20 N2 O2
CL2 C20 H24 N2 O2
CL2 C22 H28 N2 O2
CL2 C26 H24 N2 O2
CL2 C28 H28 N2 O2
CL2 C30 H32 N2 O2
CL2 P2 C26 H20
CL2 P2 C26 H24
CL4 C16 H14 N2 O2
CS2 I6
F6 P2 C39 H30 O
F6 P2 C39 H31 N
F6 P2 C40 H30
I6 RB2
OS3 P2 S2 C46 H30
                      O10
P2 S C36 H30
P2 S C36 H30 O4
P2 S2 C28 H24 N2
P3 C56 H45 N2
```

AU3

```
C25 H12 N3
```

AU4

```
C8 H28 O4
```

AU6

```
HG5
```

AU11

```
CL21 I3 P7 C126 H84
F21 I3 P7 C126 H84
F21 P7 S3 C129 H84
                      N3
P7 S3 C150 H147 N3
```

AU42

```
CD12
```

AU72

CD26

B

AG C24 H20
AG F4 C H N
AG F4 C6 H8
AG F4 C7 H8
AG F4 C8 H8
AG F4 C10 H12
AG F4 C10 H16
AG F4 C12 H20
AG F4 C14 H16
AG F4 C14 H24
AG F4 C16 H20
AG F4 C16 H24
AG F4 C16 H28
AG F4 C18 H32
AG F4 P2 C42 H42
AG F4 P4 C84 H84
AG P3 C55 H48 N
AL C4 H14
AL C7 H23 N
AL C8 H24 O
AS BR CO C50 H62 N3
AS BR F4 PT C26 H27
AS BR NI C50 H62 N3
AS C38 H54
AS C43 H56
AS C46 H44
AS CL CO C50 H62 N3
AS CL F3 C24 H20
AS CL F4 PT C26 H27
AS CL NI C50 H62 N3
AS CO I C50 H62 N3
AS F4 C24 H20
AS F4 PD C22 H24 O
AS I NI C50 H62 N3
AS NI S C51 H62 N4
AS2 BR PD S2 C53 H50
AS2 BR PD S2 C54 H52
AS2 CL F4 PD S2 C29 H30
AS2 CL PD S2 C52 H48
AS2 CL PD S2 C53 H50
AS2 CL PD S2 C54 H52
AS2 F4 PD C40 H37
AS2 I NI C58 H62 N2
AS2 I PD S2 C53 H50
AS2 IR C43 H42 O3
AS2 IR P2 C57 H64 O
AS2 SN C63 H59 O2
AS2 SN C69 H71 O2
AS3 BR F4 PD C9 H27
AS3 BR F4 PT C9 H27
AS3 CL F4 PD C9 H27
AS3 CL F4 PT C9 H27
AS3 F4 I PT C9 H27
AS3 IR C50 H53 O2
AS4 CO F4 C24 H38 O4
AS4 IR C57 H64 O
AU F4 P2 C36 H30

BE C H7
BE D4 C H3
BR C2 H6 O2
BR C4 H10 N2
BR C5 H4 O4
BR C5 H12 N2
BR C6 H10 O2
BR C11 H17 N3
BR C12 H8 O2
BR C12 H12 N4 O2
BR C12 H24 O2
BR C25 H19 N
BR CL C9 H18 N
BR CL F
BR CL F C2 H6 O
BR CL P C6 H16
BR CL2
BR CL2 C2 H6 O
BR CL2 C3 H9 N
BR CL2 P C6 H15
BR CL3 C5 H4 N
BR CO C33 H41 N O3
BR CO C36 H48 N2 O2
BR CO C39 H42 N4
BR CO C39 H47 N4
BR CO C39 H55 N3 O
BR CO C42 H62 N4
BR CO P C50 H62 N3
BR CO P2 C58 H62 N2
BR CO S C39 H55 N3
BR CO S2 C36 H48 N2
BR F C6 H6 N3 O3
BR F2
BR F2 C2 H6 O
BR F2 C3 H9 N
BR F3 C13 H10 N
BR F4 C23 H30 N4
BR F4 P PT C26 H27
BR F4 P3 PD C9 H27
BR F4 S C9 H8
BR F4 S C10 H7 N3
BR F4 S C13 H16
BR F4 SB C24 H19
BR F6 C15 H11 N
BR F6 P C6 H15 N2
BR FE C7 H9 N O3
BR FE2 C40 H34 O4
BR FE2 C44 H42 N2 O4
BR I C H3
BR K C12 H23 O2
BR K C18 H35 O2
BR K C21 H35 O2
BR K C24 H41 O2
BR LI C17 H29 O5

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B (CONT)

BR MG C2 H8
BR MG C4 H12
BR MG C8 H16
BR MG H4
BR MO C15 H20 N4 O2
BR MO P2 C38 H50 O2
BR NI C33 H41 N O3
BR NI C36 H48 N2 O2
BR NI C36 H55 N3 O
BR NI C42 H62 N4
BR NI P C50 H62 N3
BR NI P2 C58 H62 N2
BR NI S C39 H55 N3
BR NI S2 C36 H48 N2
BR P C6 H17
BR P RH C38 H36 O
BR S2 C2 H6
BR2 C H3
BR2 C H3 O
BR2 C2 H6 N
BR2 C6 H5
BR2 C15 H16 N3
BR2 C18 H22 N3
BR2 CL
BR2 CL C2 H6 O
BR2 CL C3 H9 N
BR2 CL P C6 H15
BR2 F
BR2 F C2 H3 N
BR2 F C2 H6 O
BR2 F C3 H9 N
BR2 F4 C23 H14 N O3
BR2 F4 C23 H15 O
BR2 F4 S C9 H7
BR2 F4 S C13 H9
BR2 F4 S C14 H11
BR2 P C6 H16
BR2 S C H3
BR2 S C8 H11
BR2 SI C4 H12 N
BR3
BR3 C2 H3 N
BR3 C2 H6 O
BR3 C3 H5 N
BR3 C3 H9 N
BR3 C7 H11 N
BR3 C9 H6 O2
BR3 CL C5 H4 N
BR3 CL3 C2 N
BR3 F C N
BR3 F C5 H4 N
BR3 F C7 H4 N
BR3 F6 C3 H N
BR3 FE2
BR3 P C6 H15
BR3 P C19 H17
BR3 P S C18 H15
BR3 P SE C18 H15
BR3 S C2 H6
BR3 SE C2 H6
BR3 SE C4 H10
BR3 SE C6 H14
BR3 SE C12 H10
BR3 TE C2 H6
BR5 FE2
BR5 S O
BR6 C9 H5
C2
C2 H4 N3 O2
C2 H6 N2 O
C2 H6 N3 O2
C2 H6 N7
C2 H8 N3
C3 H3 O6
C3 H7 O2
C3 H7 O5
C3 H9 O2
C3 H9 O3
C4 H10 N O2
C4 H10 N7
C4 H12 N5
C4 H15 N2
C4 H16 N
C5 H5 N2 O2
C5 H5 O4
C5 H6 N O4
C5 H7 N2 O3
C5 H13 N2
C5 H14 N
C6 H5 O3
C6 H6 N O6
C6 H6 N3
C6 H7 N2 O
C6 H7 N2 O2
C6 H7 O2
C6 H8 N O2
C6 H10 N O
C6 H13 O3
C6 H14 N
C6 H14 N O2
C6 H14 N O4
C6 H14 N O5
C6 H15 N2
C6 H15 O2
C6 H15 O3
C6 H15 O4
C6 H16 N
C6 H16 N O5
C6 H16 N O6
C6 H16 N3
C6 H18 N3
C7 H7 N2 O6
C7 H9 N2 O
C7 H9 N2 O3
C7 H12 N
C7 H13 N2
C7 H16 N
C7 H16 N O5
C7 H17 N2
C7 H18 N
C7 H18 N O4
C7 H18 N O6
C7 H18 N3
C7 H19 N2 O2
C7 H20 N O5
C7 H20 N2 O3
C8 H9 O2
C8 H9 O3
C8 H15
C8 H15 N2
C8 H16 N
C8 H16 N O2

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B (CONT)

C8 H17
C8 H17 O
C8 H17 O3
C8 H18 N O
C8 H18 N O4
C8 H19 O2
C8 H20 N
C8 H20 N O5
C8 H20 N3
C8 H20 N5
C8 H21 N2
C9 H11 O3
C9 H12 N
C9 H13 N2 O2
C9 H13 O2
C9 H16 N
C9 H17
C9 H17 O3
C9 H19
C9 H20 N
C9 H20 N O2
C9 H21 O3
C9 H22 N
C9 H22 N3
C10 H9 N2
C10 H10 N5
C10 H12 N O5
C10 H13 N2
C10 H13 N2 O2
C10 H14 N
C10 H15 N2
C10 H15 N2 O2
C10 H15 N4
C10 H16 N O
C10 H17 N2
C10 H17 O2
C10 H17 O3
C10 H19 N2 O
C10 H21
C10 H21 N2 O
C10 H21 O
C10 H21 O2
C10 H22 N
C10 H22 N O2
C10 H23 O2
C10 H24 N
C11 H9 N2 O
C11 H9 N2 O2
C11 H13 N2 O2
C11 H13 O3
C11 H15 N2 O2
C11 H18 N O
C11 H19 O2
C11 H20 N
C11 H21
C11 H21 O
C11 H21 O2
C11 H23 O
C11 H26 N
C12 H9 N2 O3
C12 H9 O2
C12 H10 N O
C12 H11 N2
C12 H15 N2 O2
C12 H16 N
C12 H16 N O3
C12 H16 N O4
C12 H16 N O5
C12 H17 N2
C12 H17 O2
C12 H18 N O5
C12 H19 N2
C12 H19 O
C12 H20 N O6
C12 H21
C12 H21 O2
C12 H21 O3
C12 H23 O
C12 H23 O2
C12 H24 N O
C12 H25
C12 H25 O
C12 H25 O2
C12 H25 O4
C12 H26 N O2
C12 H27
C12 H27 O3
C12 H28 N
C13 H10 N O2
C13 H10 N O4
C13 H10 N3 O3
C13 H12 N3 O2
C13 H13 N2
C13 H13 N4
C13 H14 N
C13 H15 N4 O2
C13 H15 N4 O3
C13 H17 N2 O2
C13 H18 N O5
C13 H20 N
C13 H20 N O4
C13 H21 O
C13 H22 N O5
C13 H23
C13 H23 O
C13 H23 O2
C13 H25 N2 O
C13 H25 O2
C13 H27
C13 H27 O
C13 H27 O2
C13 H29
C13 H29 O2
C13 H30 N
C14 H9 O5
C14 H11 O4
C14 H12 N
C14 H13
C14 H13 N2 O
C14 H14 N3 O2
C14 H15 N4
C14 H18 N
C14 H19 N2 O2
C14 H20 N O4
C14 H21 N2
C14 H22 N
C14 H22 N O
C14 H23
C14 H25 O2
C14 H25 O3
C14 H27 O2
C14 H29 O2

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B (CONT)

C14 H29 O4
C14 H32 N
C15 H13 N4 O5
C15 H15 N2 O6
C15 H15 N4 O5
C15 H16 N O
C15 H16 N O2
C15 H16 N3 O5
C15 H23 O2
C15 H23 O4
C15 H25
C15 H25 O2
C15 H27 O3
C15 H29 O2
C16 H16 N5 O4
C16 H16 N5 O5
C16 H18 N
C16 H18 N O3
C16 H23 N2 O
C16 H26 N O5
C16 H26 N O6
C16 H29 O
C16 H31
C16 H31 O2
C16 H33 O
C16 H33 O2
C16 H33 O4
C17 H18 N O2
C17 H19 O2
C17 H20 N
C17 H27 O
C17 H27 O2
C17 H28 N O6
C17 H29 O4
C17 H30 N O5
C17 H33 O4
C17 H34 N O6
C17 H35
C17 H35 O
C18 H14 N O2
C18 H14 N O3
C18 H15
C18 H15 N2
C18 H20 N O5
C18 H25 O3
C18 H27 O3
C18 H29 N2
C18 H30 N O5
C18 H30 N O6
C18 H35 O2
C19 H14 N O2
C19 H15
C19 H16 N3 O3
C19 H17 N2 O
C19 H22 N O4
C19 H33 O3
C19 H35
C19 H35 O2
C20 H17 N4 O5
C20 H20 N O2
C20 H23 O7
C20 H26 N O6
C20 H33 O
C20 H35 O
C21 H16 N O2
C21 H17
C21 H17 N2
C21 H20 N O2
C21 H20 N O3
C21 H22 N O2
C21 H30 N O4
C21 H33 O3
C21 H35 O
C21 H35 O2
C21 H39 O3
C21 H39 O6
C22 H16 N O2
C22 H16 N O3
C22 H17 O13
C22 H19
C22 H19 O
C22 H20 N3 O6
C22 H21 O
C22 H30 N O6
C22 H39 O
C22 H41
C23 H20 N
C23 H22 N O6
C23 H24 N
C23 H27 N2
C23 H32 N O5
C23 H41 O
C23 H48 N
C23 H54 N
C24 H21 N2 O2
C24 H21 N2 O3
C24 H23
C24 H26 N O6
C24 H30 N3
C24 H33 O
C24 H41 O
C24 H41 O2
C24 H43
C24 H45 O6
C24 H52 N
C25 H18 N
C25 H20 N
C25 H20 N3
C25 H26 N O6
C25 H27 O
C25 H28 N
C26 H20 N O6
C26 H21 N2
C27 H24 N
C27 H26 N O2
C27 H26 N O3
C27 H43 O6
C27 H43 O7
C27 H56 N
C31 H56 N
C31 H58 N
C31 H64 N
C32 H37 N2
C32 H48 N
C32 H66 N

C33 H30 N
C34 H34 N O2
C35 H36 N O2
C35 H72 N
C37 H40 N O2
C37 H50 N

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B (CONT)

C37 H68 N O14
C37 H70 N O15
C38 H30 N
C39 H36 N3
C39 H63 O3
C40 H56 N
C40 H88 N
C41 H33
C42 H42 N3
C44 H42 N
C48 H44 N O3
CE C4 H4 O8
CE C8 H6 O12
CL C2 H6 O2
CL C4 H10 N2
CL C4 H10 O2
CL C5 H11 N
CL C5 H12 N2
CL C6 H4 O2
CL C6 H10 O2
CL C6 H12 O2
CL C6 H13 N
CL C6 H14 O2
CL C7 H16 N2
CL C8 H18
CL C9 H19 N O
CL C10 H13 N
CL C11 H12 O6
CL C12 H9 N O
CL C12 H10 N4
CL C12 H20 O
CL C13 H10
CL C13 H10 N2 O
CL C13 H12
CL C14 H14
CL C14 H14 O
CL C14 H22
CL C15 H12
CL C16 H18
CL C17 H16 O7
CL C17 H34
CL C18 H14 N2
CL C18 H18 O8
CL C19 H15 N
CL C19 H20 O6
CL C19 H30
CL C19 H36
CL C21 H16
CL C22 H22 O10
CL CO C33 H41 N O3
CL CO C36 H48 N2 O2
CL CO C39 H55 N3 O
CL CO P C50 H62 N3
CL CO P2 C58 H62 N2
CL CO S C39 H55 N3
CL CO S2 C36 H48 N2
CL D C17 H33
CL F C13 H11
CL F2
CL F2 C2 H6 O
CL F2 C3 H9 N
CL F3 C3 H5 O2
CL F3 C5 H4 N
CL FA C6 H4 N2
CL F4 C6 H6 N2 O2
CL F4 C7 H8 N2 O2
CL F4 C9 H10
CL F4 C12 H16 O7
CL F4 C23 H16 O
CL F4 C33 H30 N4
CL F4 IR P2 C36 H30 N O
CL F4 IR P2 C37 H30 N O2
CL F4 IR P3 C44 H39 N O
CL F4 IR P3 C54 H45 N O
CL F4 O2
CL F4 P C9 H22 N O2
CL F4 P PT C14 H27
CL F4 P PT C18 H27
CL F4 P PT C20 H39
CL F4 P PT C22 H27
CL F4 P PT C26 H27
CL F4 P2 PD C19 H34
CL F4 P2 PD C19 H36
CL F4 P3 PD C9 H27
CL F4 PD C9 H16 O
CL F4 S C9 H8
CL F4 S C10 H7 N3
CL F4 S C10 H10
CL F4 S C17 H14
CL F4 S C18 H16
CL F6 P C6 H15 N2
CL FE C64 H55 N5
CL FE2 C40 H34 O4
CL FE2 C44 H42 N2 O4
CL H8 N2
CL HG C H4 O2
CL HG C3 H8 O2
CL I C6 H5
CL I2 C3 H9 N
CL IR P4 C36 H53
CL MG C2 H8
CL MG C4 H12
CL MG H4
CL MO C9 H10 N8 O2
CL MO C12 H12 N10 O2
CL MO C15 H22 N8 O2
CL MO P2 C38 H50 O2
CL NI C36 H48 N2 O2
CL NI C39 H55 N3 O
CL NI P C50 H62 N3
CL NI P2 C58 H62 N2
CL NI S C39 H55 N3
CL NI S2 C36 H48 N2
CL P C6 H20 N3
CL P C30 H25
CL P RH C38 H36 O
CL P3 PT C56 H59
CL S2 C2 H6
CL SI C8 H22 N2
CL SI2 C8 H24 N2
CL T C21 H15 O6
CL W C9 H10 N8 O2
CL2 C H O2
CL2 C H3 O
CL2 C2 H5 O
CL2 C3 H7 O

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B (CONT)

CL2 C5 H7 O2
CL2 C6 H5
CL2 C7 H7
CL2 C8 H17
CL2 C9 H14 N
CL2 C10 H9 O2
CL2 C10 H13 O
CL2 C11 H11 O3
CL2 C12 H9 N4
CL2 C13 H11
CL2 C15 H11 O2
CL2 C17 H15 O4
CL2 C25 H18 N
CL2 CR F4 C24 H16 N4
CL2 F
CL2 F C2 H6 O
CL2 F C3 H9 N
CL2 F3 C13 H9 N
CL2 F4 C6 H2 N3 O2
CL2 F4 C6 H3 N2
CL2 F4 I C6 H2 N2
CL2 F4 IR P3 C19 H45 O
CL2 F4 P C7 H16 O3
CL2 F4 P3 C9 H27 N7
CL2 F4 P3 C13 H35 N7
CL2 F4 S C17 H13
CL2 F6 P C9 H16 N2
CL2 FE C13 H18 N
CL2 FE C14 H17 O
CL2 FE C15 H14 N
CL2 I C3 H9 N
CL2 IR P3 C43 H65 O
CL2 MO C15 H22 N7 O
CL2 P C6 H19 N3
CL2 PD C5 H15 N2
CL2 S C H3
CL2 S C8 H11
CL2 SI C4 H12 N
CL2 SI2 C8 H19 N4
CL2 W C15 H22 N7 O
CL3
CL3 C2 H3 N
CL3 C3 H3 N
CL3 C3 H5 N
CL3 C3 H9 N
CL3 C4 H5 N
CL3 C4 H7 N
CL3 C7 H11 N
CL3 C9 H6 O2
CL3 C9 H11 N
CL3 C9 H21 N
CL3 C12 H27 N
CL3 C15 H30 O6
CL3 C18 H12
CL3 C39 H33 N3
CL3 F C5 H4 N
CL3 F C7 H4 N
CL3 F3 C5 H7 O2
CL3 F4 C6 H2 N2
CL3 F4 IR P2 C29 H35 O
CL3 F4 P3 C7 H21 N6
CL3 F6 C3 H N
CL3 F9 C9 H9 O3
CL3 P C6 H18 N3
CL3 P S C18 H15
CL3 P SE C18 H15
CL3 PD C4 H12 N2
CL3 S C2 H6
CL3 S SI C6 H16
CL3 S3 C5 H9 N
CL3 S3 C20 H15 N
CL3 SE C2 H6
CL3 SE C4 H10
CL3 SE C6 H14
CL3 SE C12 H10
CL3 TE C2 H6
CL4 C2 H2 N
CL4 C5 H4 N
CL4 F4 P3 C5 H15 N5
CL4 LI2 SI C12 H27 O3
CL6 C2 N
CL6 SB C30 H22 O4
CL7 TI2 C4 H12 N2
CL8 P
CL9 TI2 C4 H14 N2
CL10 P2 C2 H N4
CO C3 H9 N3 O3
CO C26 H20 O2
CO C34 H29 N O2
CO C34 H30
CO C34 H31 N
CO C35 H30 O2
CO C35 H32
CO C36 H32 O2
CO C36 H34
CO C40 H34 N2 O
CO C40 H50 N4
CO C41 H48 N4
CO C60 H48 O2
CO F3 N3 O3
CO F4 C16 H24 N5 O3
CO F4 C18 H28 N5 O3
CO F4 C26 H18 N8 O2
CO F4 C34 H26 O
CO I C36 H48 N2 O2
CO I C39 H55 N3 O
CO I P C50 H62 N3
CO I P2 C58 H62 N2
CO I S C39 H55 N3
CO I S2 C36 H48 N2
CO P S4 C62 H66 N3
CO P2 S C59 H62 N3
CO P3 C44 H53 O11
CO P4 C49 H64 O13
CO S C34 H41 N2 O3
CO S C37 H48 N3 O2
CO S C40 H55 N4 O
CO S2 C40 H55 N4
CO S3 C37 H48 N3
CR C11 H10 N7 O3
CR C14 H12 N9 O3
CR C17 H22 N7 O3
CR F4 C11 H9 O3
CR S C8 H9 O5
CR S3 C6 H9 O3
CS F H3 O3
CU C28 H35 N2 O3

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B (CONT)

CU C32 H43 N2 O5
CU F8 C20 H40 N4 O2
CU F8 C36 H72 N4 O2
CU P3 C55 H48 N
CU2 C36 H47 N2 O6
CU2 C48 H87 N4 O16
D F4 IR P2 C36 H30 N O2
D I2 C3 H9 N
D IR P2 C60 H50 N O2
D NA S3 C7 H8 N
D NA S3 C7 H8 N O
D RH C29 H25
D SI C15 H32
D2 F6 P C9 H22 N2 O2
D2 I C3 H9 N
D3 C3 H9 N
D3 C4 H9 N O
D3 C6 H13 N
D3 C6 H15 N
D3 C15 H24 O3
D3 F2 C
D3 F4 S C18 H14
D3 K C N
D4 F4 S C18 H13
D4 TI C10 H10
D6 F3 C3 O
D6 F3 S C2 O
D6 IR P4 C39 H52 O2
D9 C6 O3
D9 F4 C19 H6
D13 C2 H5 O
D15 C6 O3
D21 C9 O3
DY C4 H4 O8
DY C6 H6 O9
DY C8 H6 O12
ER C4 H4 O8
ER C6 H6 O9
ER C8 H6 O12
EU C4 H4 O8
F C2 H6 O2
F C5 H12 N2
F C6 H14 N2
F C7 H16 N2
F C8 H20 N2
F C12 H28 N2
F C16 H36 N2
F C21 H16
F I2 C3 H9 N
F K H3 O3
F MG C24 H20
F MO C17 H14 N8 O2
F MO C20 H16 N10 O2
F RB H3 O3
F S2 C2 H6
F S2 C5 H11 N
F SI2 C8 H24 N2
F W C17 H14 N8 O2
F W C20 H16 N10 O2
F2 C H3 O
F2 C2 H6 N
F2 C4 H6 N O4
F2 C6 H7 O2
F2 C7 H9 O2
F2 C7 H14 N O3
F2 C9 H6 N O2
F2 C11 H9 O4
F2 C11 H11 O4
F2 C11 H12 N O2
F2 C12 H11 O3
F2 C12 H11 O4
F2 C12 H13 O3
F2 C12 H13 O4
F2 C12 H16 N O2
F2 C12 H16 N O3
F2 C13 H18 N O2
F2 C13 H21 O2
F2 C14 H20 N O2
F2 C14 H22 N3 O10
F2 C16 H11 N2 O
F2 C16 H14 N O2
F2 C16 H17 O3
F2 C16 H18 N O2
F2 C16 H19 N2 O2
F2 C28 H45 O2
F2 FE C14 H13 O2
F2 H
F2 I C3 H9 N
F2 S C H3
F3
F3 C2 H4 O2
F3 C3 H6 O
F3 C3 H7 N O
F3 C3 H9 N
F3 C5 H8 O2
F3 C5 H10 O2
F3 C6 H6 N6 O15
F3 C6 H12 O2
F3 C6 H14 O
F3 C7 H8 O
F3 C7 H14 O
F3 C7 H14 O2
F3 C7 H15 N O3
F3 C8 H9 N
F3 C8 H10 O
F3 C8 H11 N O
F3 C8 H16 O2
F3 C8 H18 O
F3 C9 H7 N O
F3 C9 H12 O
F3 C9 H18 O2
F3 C9 H19 N
F3 C10 H8 O
F3 C10 H10 O
F3 C10 H14 O
F3 C10 H22 O
F3 C11 H16 O
F3 C11 H19 N O2
F3 C11 H24 O3
F3 C12 H11 N O5
F3 C12 H12 N2 O3
F3 C12 H14 O5
F3 C12 H17 N
F3 C12 H17 N O2
F3 C12 H17 N O3
F3 C12 H26 O
F3 C12 H26 O3
F3 C13 H11 N

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B (CONT)

F3 C13 H16 O6
F3 C13 H19 N O2
F3 C13 H28 O3
F3 C14 H13 N
F3 C14 H21 N O2
F3 C14 H22 N2 O8
F3 C15 H11 N O
F3 C15 H15 N
F3 C15 H15 N3 O
F3 C15 H32 O4
F3 C16 H13 N O
F3 C16 H19 N O2
F3 C16 H34 O4
F3 C17 H36 O4
F3 C18 H18 O5
F3 C18 H38 O4
F3 C19 H15 N
F3 C21 H30 O6
F3 C24 H22 O5
F3 C26 H32 O6
F3 C33 H50 O
F3 FE S C7 H6 O5
F3 MO P C26 H19 O3
F3 P C2 H7 O3
F3 P C4 H11 O3
F3 P C6 H15 O3
F3 P C8 H19 O3
F3 P RH C40 H36 O2
F3 P S C3 H9 O3
F3 P SE C3 H9 O3
F3 P W C26 H19 O3
F3 S C2 H6 O
F3 S C6 H8 N2 O2
F3 S C13 H16 O2
F3 S C13 H25 N O3
F3 S C14 H12 N2 O2
F3 S SI C6 H16
F3 SN C10 H10
F4 C2 H5
F4 C3 H3
F4 C3 H5 O2
F4 C3 H8 N
F4 C4 H7 N4
F4 C4 H12 N
F4 C5 H4 N
F4 C5 H8 N3 O
F4 C6 H4 N3 O2
F4 C6 H11 N4 O2
F4 C6 H14 N5
F4 C6 H15 O
F4 C7 H4 N3 O4
F4 C7 H9 N2 O3
F4 C8 H6 N5
F4 C8 H7 O2
F4 C8 H8 N
F4 C8 H10 N O2
F4 C8 H10 N3
F4 C8 H11 N2 O3
F4 C8 H12 N O
F4 C8 H16 N O
F4 C9 H6 N3 O
F4 C9 H12 N3
F4 C9 H14 N O
F4 C10 H10 N O
F4 C10 H11
F4 C10 H11 N2 O
F4 C10 H11 N2 O2
F4 C10 H14 N3
F4 C10 H15 O4
F4 C10 H20 N O3
F4 C11 H13 N2 O
F4 C11 H13 N2 O2
F4 C11 H14 N O
F4 C11 H14 N3 O
F4 C11 H14 N3 O2
F4 C11 H15 O2
F4 C11 H15 O6
F4 C11 H16 N3 O3
F4 C12 H12 N O
F4 C12 H12 N O2
F4 C12 H13 O
F4 C12 H14 N5 O
F4 C12 H16 N O
F4 C12 H16 N3 O
F4 C12 H16 N3 O2
F4 C12 H18 N3
F4 C12 H21 O2
F4 C12 H22 N3
F4 C12 H22 N3 O
F4 C13 H10 N3 O3
F4 C13 H13 N2 O
F4 C13 H14 N O
F4 C13 H17 N2
F4 C13 H17 O8
F4 C13 H18 N O
F4 C13 H22 N
F4 C13 H24 N O3
F4 C13 H24 N3 O
F4 C14 H9 N2
F4 C14 H10 N O
F4 C14 H11 O
F4 C14 H12 N
F4 C14 H17 N2
F4 C14 H18 N O
F4 C14 H19 O9
F4 C14 H24 N O
F4 C14 H26 N3
F4 C15 H12 N O
F4 C15 H13 N2 O
F4 C15 H13 O
F4 C15 H13 O2
F4 C15 H14 N O
F4 C15 H20 N O
F4 C15 H28 N3
F4 C16 H12 N3 O2
F4 C16 H15 O
F4 C16 H16 N O
F4 C16 H16 N O2
F4 C16 H19
F4 C16 H22 N O3
F4 C16 H36 N
F4 C17 H14 N O
F4 C17 H14 N3 O2
F4 C17 H16 N
F4 C17 H16 N O
F4 C17 H16 N O2
F4 C17 H17 O2
F4 C17 H18 N O
F4 C17 H18 N O2
F4 C17 H19 N2
F4 C18 H17 N2

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F4 C18 H17 N2 0
F4 C18 H18 N 0
F4 C19 H27
F4 C19 H12 N1 0
F4 C19 H15
F4 C19 H19 N2
F4 C19 H20 N3
F4 C19 H21 N2
F4 C20 H15 N2 0
F4 C20 H22 N
F4 C20 H27
F4 C21 H15 N2 02
F4 C21 H17 N2 0
F4 C21 H23 N2
F4 C21 H23 0
F4 C21 H26 N3 0
F4 C23 H16 N 03
F4 C23 H27 0
F4 C23 H30 N3 03
F4 C24 H17 02
F4 C24 H18 N3 0
F4 C24 H19 0
F4 C24 H19 02
F4 C24 H22 N3
F4 C24 H29 N2 03
F4 C24 H32 N3 03
F4 C25 H20 N 03
F4 C25 H31 0
F4 C26 H21 0
F4 C26 H21 02
F4 C26 H23 02
F4 C27 H26 N 0
F4 C28 H19 0
F4 C29 H25 N2
F4 C33 H30 N5 02
F4 C34 H30 N5
F4 C34 H33 N4
F4 C34 H33 N4 0
F4 C35 H33 N4 0
F4 C35 H34 N5 0
F4 C36 H35 N4 02
F4 C37 H39 N4
F4 C39 H35 N6
F4 C39 H39 0
F4 C40 H35 N4 0
F4 C41 H37 0
F4 FE C11 H9
F4 FE C11 H9 03
F4 FE C11 H11
F4 FE C15 H13
F4 FE C15 H13 02
F4 FE C16 H15 05
F4 FE C16 H21
F4 FE C17 H17
F4 FE C18 H15
F4 FE C19 H15
F4 FE C25 H21
F4 FE C29 H26 N3 03
F4 FE C30 H31 N4 03
F4 FE2 C19 H14 N 06
F4 FE2 P C32 H24 06
F4 I C33 H30 N4
F4 I PD C4 H14 N4
F4 I S C11 H12
F4 IR P2 C36 H31 N
                  02
F4 IR P2 C38 H35 N
                  02
F4 MN C7 H5 N 03
F4 MN SN C7 H6 05
F4 MO C11 H9 03
F4 N 02
F4 NI C10 H21 N4
F4 NI C11 H21 N4
F4 NI C16 H24 N5 03
F4 NI C18 H28 N5 03
F4 NI P4 C52 H49
F4 P C9 H14 02
F4 P C10 H16 03
F4 P C13 H33 N3
F4 P C15 H28 N2 0
F4 P C17 H23 N 0
F4 P C17 H23 N 02
F4 P C19 H18 02
F4 P C19 H20 N2 0
F4 P C27 H24 N2 0
F4 P C27 H25 N 0
F4 P C28 H26 N2 02
F4 P C31 H25 N3 02
F4 P C33 H26
F4 P C44 H36 03
F4 P C45 H38 04
F4 P PD C22 H24 0
F4 P S C7 H18 02
F4 P S C11 H28 N2
F4 P S C13 H23 N 0
F4 P S C15 H18 02
F4 P S C19 H37 N3
F4 P S2 C7 H18 0
F4 P S2 C11 H18 0
F4 P S2 C15 H18 0
F4 P S3 C7 H18
F4 P S3 C15 H18
F4 P2 C4 H9 03
F4 P2 PD C19 H35
F4 P2 PD C19 H37
F4 P2 PD C36 H30 N3
F4 P2 PD C36 H72 N3
F4 P2 PD C40 H37
F4 P2 PT C36 H30 N3
F4 P2 RH C41 H36
F4 P2 W C9 H9 08
F4 P3 C13 H39 N9
F4 P3 C17 H47 N9
F4 P3 C37 H33 N3
F4 P3 PD C54 H45 N3
F4 PD C4 H11 02
F4 PD C8 H15 N6
F4 PD C13 H17
F4 PD C13 H19 02
F4 PD C19 H20 02
F4 PD C23 H23 02
F4 PD C38 H37 0
F4 PT C8 H15 N6
F4 PT C9 H17 N6
F4 PT C13 H17
F4 PT C13 H19 02
F4 PT C15 H19 02
F4 PT C17 H17 02
F4 PT C18 H21 02
F4 PT C20 H21 02
F4 PT C23 H23 02
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F4 RH C7 H5 N 03
F4 S C3 H N4 0
F4 S C3 H2 B3
F4 S C3 H3 N4
F4 S C4 H4 N3
F4 S C5 H3 N4
F4 S C5 H6 N3
F4 S C6 H6 N3 0
F4 S C6 H8 N3
F4 S C6 H9
F4 S C6 H11 0
F4 S C7 H8 N3
F4 S C7 H8 N3 02
F4 S C7 H13 0
F4 S C7 H15
F4 S C8 H6 N3
F4 S C8 H10 N3
F4 S C8 H11 02
F4 S C8 H12 N 0
F4 S C8 H17 0
F4 S C9 H6 N3
F4 S C9 H10 N 0
F4 S C9 H10 N3
F4 S C9 H11
F4 S C9 H12 N 03
F4 S C9 H13
F4 S C10 H5 N4
F4 S C10 H8 N3
F4 S C10 H11
F4 S C10 H11 0
F4 S C10 H12 N 04
F4 S C10 H13
F4 S C10 H13 0
F4 S C10 H13 02
F4 S C10 H15 0
F4 S C10 H16 N 03
F4 S C10 H21 N2 02
F4 S C11 H10 N3
F4 S C11 H13
F4 S C11 H13 N2 0
F4 S C11 H14 N3
F4 S C11 H15 02
F4 S C12 H12 N3
F4 S C12 H14 N 0
F4 S C12 H15
F4 S C12 H15 0
F4 S C12 H16 N
F4 S C13 H15
F4 S C14 H13
F4 S C14 H15 0
F4 S C14 H19
F4 S C15 H15
F4 S C15 H15 02
F4 S C15 H17
F4 S C16 H12 N3 05
F4 S C16 H25 0
F4 S C17 H14 N3 05
F4 S C17 H15
F4 S C17 H17
F4 S C17 H25
F4 S C18 H17
F4 S C19 H17 03
F4 S C19 H21
F4 S C21 H21 03
F4 S C21 H21 04
F4 S C21 H27 0
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F4 S C27 H25 N2
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F4 S2 C6 H11
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F4 S2 C12 H15
F4 S2 C12 H17
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F4 S2 C21 H21 N4
F4 S2 C33 H27 N2
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F4 S3 C20 H27 04
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F4 S8 C25 H22
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F5 S C7 H3 N3
F5 S C10 H7 N3
F5 S C11 H9 N3
F5 S C12 H11 N3
F5 SI
F6 C15 H10 N
F6 C20 H15
F6 C21 H17
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F6 P C6 H16 N2
F6 P C7 H20 N2
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F6 P C9 H24 N2 02
F6 P C10 H18 N2
F6 P C11 H18 N4
F6 P C12 H20 N4
F6 P C13 H22 N4
F6 P C14 H20 N6
F6 P C15 H24 N4
F6 P C16 H28 N4
F6 P C17 H22 N8
F6 P SI
F6 P SI C12 H26 N2
F6 P2 SI C10 H30 N
F6 SN C4 H9
F7 C34 H30 N4
F7 NI C11 H18 N4
F7 S
F7 SE
F8 P4 RH C80 H60
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F9 S C
F10 S2 C16 H9
F10 S2 C18 H5
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F12 P2 C15 H14 N3
F12 P2 C15 H16 N3
F12 P2 C17 H18 N3
F12 P2 C18 H22 N3
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FE C8 H15 N2 03
FE C11 H13 02
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FE C15 H14 N 02
FE C19 H22 N 02
FE C20 H21 N2 05
FE C33 H27 03
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FE C49 H41
FE P C34 H34 05
FE P C40 H40 05
FE P C43 H40 04
FE P C46 H40 03
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FE P4 C45 H69 0
FE P4 C46 H72 N
FE P4 C49 H78 N
FE P4 C51 H74 N
FE P4 C52 H76 N 0
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FE P5 C62 H84 03
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FE2 I C40 H34 04
FE2 I C44 H42 N2 04
FE3 C30 H27
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GD C6 H6 09
GD C8 H6 012
H3
H6 N
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HO C6 H6 09
HO C8 H6 012
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I C4 H10 N2
I C4 H12 N2
I C5 H12 N2
I C5 H14 N2
I C6 H4 02
I C8 H18
I C10 H14
I C10 H18 N2
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I MG C7 H12
I MG H4
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I NI C36 H48 N2 02
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I NI P2 C58 H62 N2
I NI S C39 H55 N3
I NI S2 C36 H48 N2
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I S2 C7 H6
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I2 C4 H9
I2 C4 H10 N
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I2 C7 H7
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I2 C13 H26 N3
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I3 C4 H8
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IR P2 C60 H51 N 02
IR P2 C62 H55 N 02
IR P3 C50 H53 02
IR P4 C38 H56 02
IR P4 C39 H58 02
IR P4 C57 H64 0
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K C14 H24 N4
K C19 H15 N
K N13
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LA C6 H6 09
LA C8 H6 012
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LI2 P 05
LI8 P7 023
MN C27 H20 03
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MO C16 H23 N4 02
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MO C19 H27 N6 03
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MO C23 H21 N4 02
MO C24 H23 N4 02
MO C26 H25 N6 02
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NI P2 C36 H71
NI P2 S C59 H62 N3
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NI S3 C37 H48 N3
OS P4 C44 H69 N2
OS P4 C45 H69 0
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OS P4 C51 H74 N
OS P4 C52 H76 N 0
OS P5 C47 H78 03
OS P5 C62 H84 03
P C22 H26
P C24 H26 N4 014
P C24 H27 N5 013
P C24 H30
P C25 H27 N7 012
P C25 H32
P C26 H28 N10 010
P C26 H34
P C27 H36
P C28 H38
P C29 H40
P C30 H42
P C31 H44
P C32 H46
P C32 H66
P C33 H48
P C38 H36
P C38 H54
P C41 H42
P C41 H60
P C49 H42
P C50 H44
P C52 H42
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P2 PD C36 H71
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P2 PT C39 H55
P2 PT C40 H57
P2 PT C40 H57 0
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P2 PT C44 H48 N
P2 PT C44 H63
P2 PT C48 H50 N
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P2 RH C42 H62 06
P2 RH C48 H74 06
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P3 PT C58 H64
P3 PT C62 H64
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P4 RH C96 H80 012
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P4 RU C51 H74 N
P4 RU C52 H76 N 0
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P5 RU C62 H84 03
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PR C6 H6 09
PR C8 H6 012
PT C32 H35 N6
PT C45 H43 N2 0
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RH C28 H28
RH C29 H26
RH C30 H28
RH C30 H30
RH C31 H28
RH C32 H28
RH C32 H32
RH C44 H58 N2
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S C24 H51
S C34 H38 N 02
S C36 H42 N 02
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SI C7 H19
SI C7 H22 N
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SI C18 H24 N3 05
SI C19 H24 N5 04
SI C19 H24 N5 05
SI2 C14 H29 N2
SI2 C21 H31 N2 06
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SI2 C22 H32 N5 05
SI2 C28 H32 N3
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SM C6 H6 09
SM C8 H6 012
SN2 C39 H35 02
TA6 C48 H63 N4 024
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TM C6 H6 09
TM C8 H6 012
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W C14 H12 N9 03
W C17 H15 N8 02
W C17 H22 N7 03
W C18 H25 N6 02
W C20 H17 N10 02
W C26 H25 N6 02
W12 H5 040
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Y C6 H6 09
Y C8 H6 012
Y O3
YB C4 H4 08
YB C6 H6 09
YB C8 H6 012
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B2

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AS4 F8 I2 PD2 C12
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AS4 F8 I2 PT2 C12
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AS4 F8 PD C12 H36
AS4 F8 PT C12 H36
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BA3 S6
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C12 H28 02
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CL2 F8 P4 PD2 C72
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CL2 F8 P4 PT2 C12
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CL2 N8 C4 H14 N2
CL4 C2 N14
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CL6 F10 C16 H4 N2
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CO F8 C18 H24 N12
CO F8 C24 H28 N4
CO F8 C24 H36 N12
CO F8 C26 H20 N8 02
CO F8 C30 H30 N6 06
CO F8 P6 C27 H75
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CO F8 S6 C24 H48
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CU F8 C12 H16 N8
CU F8 C16 H24 N8
CU F8 C20 H20 N4 04
CU F8 C22 H20 N4 02
CU F8 C30 H28 04
CU F8 C30 H30 N6 06
CU F8 C38 H28 04
CU F8 C40 H32 04
CU F8 C40 H34 N2 04
CU F8 C50 H38 N2 04
CU F8 C52 H40 04
CU F8 C54 H44 04
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CU F8 C58 H52 08
CU F8 C62 H60 08
CU F8 C66 H68 04
CU F8 C76 H74 N2 04
CU F8 S12 C24 H48
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CU2 F8 C26 H18 N8
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CU2 F8 S6 C6 H24
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D S H5
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D3 F8 RU C2 H15 N6
D8 HF C10 H10
D8 ZR C10 H10
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F2 NI H6 06
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F2 S6 C40 H34 N2
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F4 C5 H14 N2
F4 C6 H6 04
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F4 C6 H18 N2
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F8 NI S6 C18 H36
F8 NI S12 C24 H48
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                  N6
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LA
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LI2 C15 H36 O6
LI2 C18 H42 O6
LI2 C24 H54 O6
LI2 C36 H30 O6


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NA4 O5
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PB2 C41 H42 O4
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RU C52 H56 N8
RU C52 H58 N6 O
RU C54 H55 N7
S C4 H2 O2
S C4 H6 O4
S C4 H12
S C8 H14
S C11 H16 N2 O4
S C12 H8 O4
S C12 H20 N2 O4
S C14 H22 O4
S C15 H19 N3
S C15 H19 N3 O
S C15 H19 N3 O2
S C16 H10 O4
S C16 H36
S C18 H14 O4
S C20 H24 N2 O2
S C24 H20
S C28 H42 N4 O4
S C34 H24 N2 O2
S2 C4 H12
S2 C8 H20
S2 C12 H28
S2 C16 H36
S3 C6 H18 O15
S3 C8 H18
S3 C12 H10
S3 C14 H14
S4 C4 H12
S4 C20 H12 O
S4 SN C66 H86 O4
S4 SR
S5 C8 H14
S5 C14 H12
S5 SR2
S8 C18 H30
S8 C36 H30
S8 C36 H66
S8 C44 H44 N2
S8 C48 H102
SC
SI C17 H25 N3
SI C27 H29 N3
SI2 C8 H26
SI2 C11 H33 N3
SI2 C21 H37 N3
SN C17 H25 N3
SN C23 H24 O4
SN2 C41 H42 O4
TH
U
Y
ZN C4 H18 O
ZN C4 H28 N4
ZN C6 H26 N2
ZN C8 H24 O2
ZN C8 H28 O2
ZN C10 H18 N2
ZN C16 H40 O4
ZN C16 H44 O2
ZN H20 N4
```

B3

```
AG P2 C42 H50
AG P3 C63 H71
AG P4 C84 H92
AS8 CO2 F12 C43
                H67 O9
BR C3 H11 N3
BR D H4 N3
BR D2 H3 N3
BR2 C3 H10 N3
BR3 C3 H9 N3
C2 H7
C5 H14 N3
C5 H15 O5
C6 H18 N3
C7 H18 N3
C7 H19 O6
C8 H15 O6
C8 H21 O6
C9 H17 O6
C10 H30 N5
```


B3 (CONT)

```
C12 H21 O3
C12 H27 O3
C12 H34 N5
C14 H19 O6
C16 H22 N3
C18 H33 N4
C18 H33 O3
C18 H39 N4
C19 H37 O6
C21 H30 N5
C21 H42 N5
C22 H36 N O3
C24 H27 N6
C24 H45 N6
C24 H48 N3 O6
C25 H50 N5
C36 H63 O3
C39 H33 N6
C39 H51 N6
CL C2 H9 N3
CL C8 H24 N4
CL C10 H28 N4
CL D H4 N3
CL D2 H3 N3
CL H5 N3
CL2 C6 H18 N3
CL2 F12 RH2 C40
                H40 N8 O2
CL2 F12 RH2 C48
                H56 N8 O2
CL3 C3 H9 N3
CL3 H3 N3
CL6 P3 C18 H18
CO F12 C26 H20 N8
                O2
CO F12 C42 H30 N6
CR C8 H20 N O4
CR C12 H24 N3 O3
CU P2 C42 H50
D2 C2 H5
D9 F12 S3 C24 H24
D12 F12 S3 C21 H15
D36 F12 GA S6 C12
                O6
F C3 H11 N3
F H5 N3
F2 C3 H10 N3
F7 SI
F9 LI3 N
F12 GA S6 C12 H36
                O6
F12 RU C7 H20 N6
F12 S3 C21 H27
F12 S3 C24 H33
FE C8 H6 O15
FE3 C30 H27 O3
H10 N
I3 C18 H56 N6
LA O6
MN C7 H8 O3
RU S C77 H94 N7 O
S3 C12 H27
S3 C18 H15
S3 C24 H15 O3
S3 C27 H21 O3
SC C4 H20 O
SN C10 H27 O6
SN C25 H33 O6
```

B4

```
AG4 C6 H4 O7
AG4 C12 H10 O7
AL C4 H28 N
AL C8 H36 N
AS4 BR12 C53 H48
AS4 CL12 C53 H48
BR8 F8 C20 H12 N4
BR12 F8 C16 N4
BR12 P4 C53 H48
C2 H6
C2 H14
C4 H18 O
C9 H24 O8
C12 H36 N6
C14 H22 O8
C16 H44 N8
C20 H50 N10 O2
C22 H53 N11 O3
C24 H56 N12 O4
C53 H78 N6 O8
CL C10 H30 N5
CL2 C8 H24 N4
CL12 P4 C53 H48
CR DY
CR ER
CR GD
CR HO
CR LU
CR TB
CR Y
CU2 F16 C26 H20 N8
                O2
D16 HF
D16 ZR
DY
DY2 SR3 O12
ER2 SR3 O12
F3 C2 H11 N4
F16 FE2 C42 H42 N12
F16 HG4 C
F16 N12 C42 H42 N12
F16 N12 S8 C20 H40
F16 NI2 S12 C24 H48
F16 RU2 H30 N12
F16 S12 C27 H54 N12
FE C8 H5 O16
GA C3 H9
GD2 SR3 O12
H10
HO2 SR3 O12
LA2 SR3 O12
LI5 P O11
ND2 SR3 O12
PR2 SR3 O12
SM2 SR3 O12
SR3 TB2 O12
SR3 Y2 O12
SR3 YB2 O12
ZR C4 H24 O
```


B5

```
BR C H10
BR C2 H6
BR SI H10
C H9
C2 H11
C3 H13
C3 H15
C4 H15
C14 H42 N7
CL C H10
CL C2 H6
CL C2 H12
CL D SI H9
CL SI H10
CL SR2 O9
CU P2 C36 H38
D SI H10
F6 NI P C5 H8 O3
H11
H15 N2
SI C5 H15
```

B6

```
C2 H14
C16 H48 N8
CO4 S O12
CU P2 C36 H39
D H9
D4 H8
DY
K H9
LI H9
NA H9
NA2 O10
S ZN4 O12
SI
```

B7

```
BR C2 H8
BR C3 H10
BR C4 H12
BR4 C2 H5
BR4 C3 H7
BR4 C4 H9
C3 H11
C4 H13
C5 H15
C6 H17
C15 H39 O13
CD3 S O13
FE3 S O13
MG3 S O13
MN3 S O13
```

B8

```
C2 H10
C20 H60 N10
H16
P2 PT C12 H42
ZN H20 N4
```

B9

```
AG P2 S C42 H54
AG P3 S C63 H75
AG P4 C84 H98
AG P4 S C84 H96
AL C3 H14
AL C4 H16
AL C4 H18
AL C6 H22
AS C2 H14
AS C5 H23 N
AS CO C6 H15
AS CR C10 H23 N O5
AS MO C10 H23 N O5
AS W C10 H23 N O5
AU P2 S C42 H54
AU P3 S C63 H75
AU P4 C84 H98
AU P4 S C84 H96
BR S C2 H18
BR2 S C2 H17
C5 H20 N
C8 H20 N
C9 H21 N2 O
C12 H35 N2 O
C14 H24 N
C14 H26 N O2
CL9
CO F C13 H19
CR P C10 H23 N O5
CR P C22 H47 N O5
CS D3 H11
CS D5 H9
CS D8 H6
CS H14
CU P4 C84 H98
CU P4 S C84 H96
D3 K H11
D4 K H10
D5 H10
D5 K H9
F C8 H14
F C12 H27 N
FE P C7 H18
GE C2 H11
LI2 C2 H11
MN P C5 H13 O3
MN P C8 H22 N O3
MO P C10 H23 N O5
NI P C2 H13 N O
NI P C5 H18
NI P C6 H20
NI P C23 H28
P C5 H23 N
P W C10 H23 N O5
P2 PT S C12 H41
P3 PT C33 H62
```


B9 (CONT)

```
PB C2 H11
PB C3 H13
RB2 H9
S C2 H19
S C3 H21 O
SB C5 H23 N
SN C2 H11
TL2 H9
```

B10

```
AG P4 C84 H97
AS BR C H10
AS CL C H10
AU BR2 P C26 H30
AU P C20 H26
AU P C21 H28
AU P C26 H30
AU P4 C84 H99
BR C2 H11
BR C5 H15 O
BR C8 H15
BR C10 H18 N
BR C10 H20 N
BR CL C2 H10
BR H13
BR HG C4 H15
BR S2 C4 H23
BR S2 C12 H35
BR S2 C20 H47
BR SN C4 H15
BR SN C5 H19
BR SN C14 H37
BR SN C20 H25
BR SN2 C7 H25
BR SN2 C22 H55
BR SN2 C32 H35
BR2 C2 H10
BR2 C10 H16
BR2 CL C3 H11
C2 H11 N O
C2 H12
C2 H12 O
C2 H13 N
C2 H18 O
C3 H11 N
C3 H11 N O
C3 H11 N3 O
C3 H12 O
C3 H12 O2
C3 H13 N O
C3 H14 N2 O
C3 H14 O
C3 H15 N
C4 H12 O4
C4 H13 N
C4 H13 N O
C4 H14
C4 H14 N2 O2
C4 H14 O
C4 H14 O2
C4 H15 N O
C4 H15 N O2
C4 H16 N2 O
C4 H16 N2 O2
C4 H16 O
C4 H17 N
C5 H15 N
C5 H15 N3 O
C5 H16 O
C5 H16 O2
C5 H17 N O
C5 H17 N O2
C5 H18 N2 O
C5 H19 N
C5 H28 N2
C6 H14 O4
C6 H19 N O
C6 H28 N2
C6 H32 N2 O
C7 H14 N2 O3
C7 H16 N2 O3
C7 H17 N O
C7 H18 N2 O2
C7 H18 O2
C7 H21 N O
C7 H22 N2 O
C7 H23 N
C8 H16 N2 O3
C8 H17 N
C8 H17 N O
C8 H20 O4
C8 H24 N2 O
C8 H24 O2
C9 H16 O
C9 H18 N2 O
C9 H19 N
C9 H21 N
C9 H23 N O3
C9 H26 O2
C10 H14 O4
C10 H16
C10 H16 N2 O2
C10 H16 O2
C10 H18
C10 H18 N2 O2
C10 H18 N4 O4
C10 H18 O2
C10 H19 N
C10 H19 N O
C10 H19 N O2
C10 H20 N2 O
C10 H21 N
C10 H22 O4
C10 H24 N2 O2
C10 H33 N
C10 H36 N2
C11 H20 N4 O4
C11 H21 N O
C11 H22 N2 O
C11 H23 N
C12 H21 N
C13 H22 N2 O
C13 H22 N2 O4
C13 H23 N
C14 H21 N
C14 H21 N O3
C14 H22 N2
C14 H23 N
C14 H25 N O2
```


B10 (CONT)

```
C14 H27 N O3
C15 H24 O2
C15 H29 N O2
C16 H19 N3
C16 H20 N2 O2
C16 H20 N2 O3
C16 H20 O2
C16 H22 O4
C16 H25 N
C17 H22 N2 O2
C18 H25 N
C19 H24 O4
C19 H26 N2 O2
C19 H26 N2 O4
C22 H24 N2 O4
C22 H30 N2
C24 H22 O6
C29 H26 O4
CA2 NA2 O18
CL C2 H11
CL C3 H11 O
CL C3 H12 N O
CL C3 H13
CL C3 H13 N2
CL C4 H13 O2
CL C4 H14 N O
CL C4 H15
CL C5 H15 O2
CL C5 H17
CL C6 H17 O
CL C6 H19 O
CL F C2 H10
CL F2 C5 H13
CL H13
CL HG C4 H15
CL HG C5 H15 O2
CL I2 C3 H11
CL S C3 H13
CL S C4 H15
CL S2 C4 H15 O
CL SI C6 H19
CL SI2 C7 H25 O
CL SI6 C16 H51 O4
CL SN C14 H21
CL2 C2 H10
CL2 C3 H12
CL2 C4 H14
CL2 CU C16 H53 N2
CL2 F C2 H9
CL2 GE2 C6 H22
CL2 P2 C8 H36 N4
CL2 P2 C16 H34 N2
CL2 S2 C2 H10
CL2 S2 C2 H10 O4
CL2 S2 C14 H30
CL2 S2 C18 H34
CL2 SI4 C10 H34 O2
CL2 SI6 C14 H46 O4
CL2 SI6 C26 H54 O4
CL2 SN2 C6 H22
CL2 SN2 C26 H30
CL3 C2 H9
CL3 C3 H11
CL3 C7 H13 N2
CL3 F C2 H8
CL3 SI4 C10 H33 O2
CL4 C2 H8
CL5 C2 H7
CL5 C3 H9
CL6 C2 H6
CL6 GE2 C2 H10
CL7 C2 H5
CL8 C2 H4
CL9 C2 H3
CL10 C2 H2
CU P2 C42 H55
D4 C2 H14 O
D4 H10
D14
F C2 H11
F C8 H15
F HG C4 H15
F2 C2 H10
F3 C5 H13
F5 C6 H13
F10 C2 H2
F12 C2
FE C9 H16 O2
FE C10 H16 O3
GE C8 H26
GE C11 H32
GE C14 H30
GE2 C6 H16 O
GE2 C6 H17 N
H16
H18
HG C3 H14
HG C4 H14 O2
HG C5 H16 O2
HG C5 H18
HG C6 H20
HG C7 H20 O2
HG2 C4 H16
I C2 H11
I C5 H20 N
I2 C2 H10
I4 C2 H8
MO C9 H23 N O5
MO C37 H82 N2 O5
NA2 H10
NA2 H14
NI P C25 H31
NI P C26 H33
NI P C31 H35
NI46 SI20
P2 C6 H12 N6
P2 C6 H30 O6
P2 C8 H32 N2 O4
P2 C12 H26
P2 C12 H48 N6
P2 C20 H46 N4
P2 C24 H34
P2 C26 H36
P2 C28 H44 N2
P2 C36 H42
P2 C36 H42 O6
RB2 H10
RE C8 H13 O5
RE C9 H13 O6
RE C13 H15 O5
RE C14 H15 O6
S C2 H12 O2
```


B10 (CONT)

```
S C7 H17 N
S C8 H16 N2 O2
S C16 H20 N2 O2
S2 C2 H12
S2 C2 H14 N2
S2 C4 H10 N2
S2 C4 H24
S2 C4 H24 O2
S2 C6 H20 O2
S2 C8 H26
S2 C8 H28 O2
S2 C20 H48
S2 C26 H36 N4
SI C4 H16
SI C6 H20
SI C6 H22 O2
SI C10 H30 O2
SI3 C10 H34 O2
SI4 C12 H40 O2
SI4 C22 H44 O2
SI4 C32 H48 O2
SI6 C16 H52 O4
SI6 C26 H56 O4
SI8 C20 H64 O6
SI8 C30 H68 O6
SN C4 H16
SN C11 H24
SN C26 H30
```

B11

```
AG P4 C84 H98
AU P4 C84 H98
C5 H21 N2
C7 H23 O2
C7 H25 N2
C13 H37 N2
CL S C9 H26
CL2 C4 H15
CL2 C5 H17
NA H14
S2 C9 H27
S2 C13 H35
```

B12

```
AS2 C48 H52
CS2 H12
GE O20
```

B14

```
C22 H48 N8
C26 H56 N8
```

B15

```
D28 H2
```

B18

```
AS CL NI C28 H42
AS NI S C29 H42 N
BR NI P C23 H40
CL NI P C23 H40
CO C7 H32 N O3
CO F2 C20 H40 N
CO P2 C3 H23
CO P2 C4 H26
CO P2 C6 H32 N
CS NI C6 H26
CS NI C8 H30
CS2 FE2 C8 H22 O4
CU C20 H62 N2
D4 NI C4 H18
D4 NI RB C4 H18
F2 FE C20 H40 N
F2 NI C16 H28
FE P2 C4 H26
FE P2 C6 H32 N
FE P2 C7 H35 N
FE P2 C10 H44 N2
I P PD C23 H40
K NI C8 H30
NI C6 H26
NI C8 H30
NI C10 H28
NI C12 H33 N
NI C12 H42 N
NI C14 H30
NI C16 H30
NI C16 H50 N
NI C18 H32
NI C20 H32
NI C20 H42 N
NI P C23 H40
NI P2 C26 H44
NI P2 C36 H50
NI RB C16 H30
NI S C8 H32
NI S C17 H46 N2
PD C8 H30
PD C19 H60 N2 O
PD C20 H32
PT C12 H34
```

B19

```
SI
```

B20

```
AL20 CA5 NA40 SI55
                O195
BA5 NA40 SI65 O185
BE5 NA40 SI65 O185
C8 H28
```


B20 (CONT)

```
CA5 CO NA40 SI65
                O186
CA5 CR2 NA40 SI65
                O188


CA5 FE2 NA40 SI65
                O188
CA5 K40 SI65 O185
CA5 MO NA40 SI65
                O188
CA5 NA40 NI SI65
                O186
CA5 NA40 SI55 TI10
                O185


CA5 NA40 SI55 ZR10
                O185


CA5 NA40 SI65 O185
CA5 NA40 SI65 V2
                O190
CA5 NA40 SI65 W
                O188
CD5 NA40 SI65 O185
F2 C8 H26
F4 C9 H26
F4 C12 H26
F4 C22 H30
F6 C10 H26
GE SN C8 H32
MG5 NA40 SI65 O185
NA40 SI65 ZN5 O185
NI P2 C18 H56
NI P2 C42 H56
NI P2 C52 H60
P2 TI C16 H46 O10
SI C44 H56 N8 O6
SI C49 H52 N10 O6
SI2 C12 H42 O3
SN2 C8 H32
```

B22

```
SI6
```

B24

```
CA5 MG O42
I2 C16 H60 N2
```

B30

```
C12 H42
C770 H860 N30
SI C59 H60 N10 O7
SI4 C16 H60 O2
```

B34

```
C03 C32 H102 N3
```

B40

```
AL C4
C16 H56
CO C16 H60 N
CO C24 H80 N2
CU C16 H60 N
CU C24 H80 N2
NI C16 H60 N
NI C24 H80 N2
```

B42

```
C758 H884 N42
```

B45

```
C755 H890 N45
```

B50

```
CL2 GE6 C22 H86
CL2 SN6 C82 H110
GE10 C30 H118 N6
SI5 C30 H100 O5
```

B60

```
C740 H920 N60
CL2 GE7 C26 H102
CL2 S12 C12 H60
CL2 SN7 C96 H130
SI6 C36 H120 O6
```

B71

```
C685 H809 N60 O22
```

B80

```
CL2 SN9 C32 H134
CL2 SN9 C34 H134
S16 C20 H90 O2
```


B90

```
C710 H980 N90
```

B110

```
CL2 S22 C22 H110
                O11
CL2 SN12 C166 H230
```

B240

```
CL2 SN25 C98 H390
```

B280

```
CL2 SN29 C114 H454
```

B300

```
CL S30 C60 H301 O
CL2 S30 C60 H300
CL2 SN31 C120 H480
```

BA

```
AG F4
B2 S4
BI K SE6 C12 H12
                N6 O2
BR3 P C2 H2 O4
C8 H4 O4
C9 H6 O5
C9 H8 N2 O5
C10 H7 N5 O8
C10 H16 O4
C10 H18 O4
C12 H22 O4
C14 H20 N2 O8
C14 H22 O14
C14 H26 O4
C16 H30 O4
C18 H34 O4
C20 H23 N7 O6
C20 H38 O4
C24 H38 O22
C24 H38 O24
C24 H46 O4
C28 H54 O4
C32 H62 O4
C36 H58 O34
C36 H70 O4
C46 H52 N6 O6
C68 H106 O16
CA P4 O12
CD CS2 S6 C6 N6
CD K2 S6 C6 N6
CD NA2 S6 C6 N6
CD P4 O12
CD S4 C4 N4
CD S6 C6 H8 N8
CD S6 C8 H12 N12
CL N O3
CL P C5 H6 N2 O3
CL P C8 H12 N2 O3
CL S C4 H3 N2 O9
CL2 C16 H12 N4 O8
CL2 C20 H20 N4 O8
CL3 P C2 H2 O4
CL4 P2 C6 H8 O8
CL5 IN
CL6 S2 C2 O6
CO S2
CO2 C16 H24 N8 O12
CO2 C22 H28 N4 O16
CR NA O4
CR2 C16 H20 N4 O16
CU S4 C32 H12 N10
                O24
F P S C9 H10 N2 O7
F3 V O2
F5 LA
F5 V2 H O4
F6 S2 C16 H8 O4
FE C5 N6 O
FE K S6 C6 O6
FE2 C28 H42 N4 O19
FE9 IN3 O19
FE11 IN O19
FE12 O19
GE MG
GE3 SN O9
MG SI
MN NA O4
MO O4
MO2 C10 H12 N2 O12
MO2 O7
MO2 S2 C6 H10 O8
NA2 C10 H12 N2 O8
NA2 S6 ZN C6 N6
NB2 C4 O12
NI S2
P C2 H7 O5
P C3 H2 N O4
P C3 H4 N O4
P C3 H5 O4
P C4 H7 O6
P C4 H9 O4
P C5 H5 N2 O3
P C5 H5 N2 O5
P C5 H9 O4
P C5 H11 O4
P C5 H11 O9
P C6 H11 O6
P C6 H11 O9
P C6 H12 N O6
P C8 H11 N2 O3
P C9 H15 N2 O6
P C9 H17 N2 O7
P C13 H17 N4 O12
P C41 H75 O13
P S C6 H11 O8
```

BA (CONT)

```
P S C7 H13 O8
P S C9 H12 N3 O6
P S C10 H13 N2 O7
P S C10 H13 N2 O11
P S C11 H13 N4 O7
P S C13 H17 N2 O11
P2 C2 H6 O5
P2 C3 H8 O5
P2 C4 H10 O5
P2 C6 H12 O12
P2 C10 H10 N4 O10
P2 C14 H16 O10
P2 C24 H32 O10
P2 H4 O6
PB O3
S C3 H4 O5
S C4 H3 N3 O11
S2 C6 H3 N O8
S2 C6 H4 N2 O7
S2 C11 H11 N3 O6
S2 C16 H8 N4 O11
S2 C18 H22 O8
S2 C18 H22 O10
S2 C20 H26 O10
S2 C24 H14 N4 O12
S2 C24 H42 O28
S2 C30 H20 N4 O6
S2 C30 H40 N2 O10
S2 C32 H24 N10 O12
S2 C32 H26 N8 O8
S2 C56 H86 O6
S2 H N O6
S3 C23 H14 N4 O13
S3 SN
S3 U
S4 C2 H4 N2
S4 C20 H36 N4 O4
S4 C22 H12 N6 O18
S4 C22 H14 N4 O14
S5 U2
S6 ZN2 C6 N6
S8 C20 H36 N4
SC2 C48 H40 N16 O16
SE2 C2 N2
SI2
SI3 ZN O8
SI20 SR9
SR9 TI10 O30
TA4 C6 H20
TE H4 O6
TI O3
V12 O30
```

BA2

```
AL4 H16 O16
B2 S5
BI CE O6
BI DY O6
BI ER O6
BI EU O6
BI GD O6
BI HO O6
BI IN O6
BI LA O6
BI LU O6
BI ND O6
BI PR O6
BI SC O6
BI SM O6
BI TB O6
BI TM O6
BI Y O6
BI YB O6
BI2 O6
C10 H4 O10
C10 H6 O10
CA U O5
CD S6 C6 N6
CD U O5
CL P O4
CL2 F2
CU W O6
CU7 F18
FE C6 N6 O6
FE12 ZN2 O22
GE6 SN TI O18
HG S4 H6 N2 O15
HG S4 N2 O12
LA LI TI4 O12
LI RE O6
MO O5
NA H5 O5
P2 C6 H10 O12
P2 C8 H13 N O12
P2 C10 H10 N4 O11
P2 S2 C18 H20 N4
                O16
P2 S2 C22 H38 N4
                O14
P2 S3 C18 H20 N4
                O16
P5 H11 O15
PB3 O8
S2 C10 H16 N2 O10
S4 C20 H8 O14
S4 C20 H11 N3 O14
S4 C43 H52 O16
S6 ZN C6 N6
SI3 O8
SI3 ZN3 O11
SI6 SN TI O18
SR U O5
SR8 TI10 O30
ZN2 C16 H40
```

BA3

```
AS2 S8
B2 S6
BI2 CA O9
BI2 CD O9
BI2 SE12 C32 H40
                N12 O10
C10 H8 N6 O12
F12 GA2
F12 IN2
F21 GA5
```


BA3 (CONT)

```
FE26 IN10 O57
FE29 IN7 O57
FE35 IN O57
LI4 S84
MO O6
NB2 ZN O9
NB6 SI4 O26
S4 H10 N2 O17
S6 C30 H10 N8 O23
S6 C40 H18 N8 O22
SE4 N2 O12
SI5 O13
SR7 TI10 O30
TE O6
TI3 V4 O19
U O5
```

BA4

```
CA RE2 O12
CL6 O
CU W2 ZN O12
LI2 MO2 O11
LI2 W2 O11
MG RE2 O12
MO2 NA2 O11
NA2 W2 O11
P3 W18 O66
PB5 O14
PT O6
SI7 O18
SR6 TI10 O30
```

BA5

```
B20 NA40 SI65 O185
BR P3 O12
CL P3 O12
CU6 F22
P3 H O13
PB12 TL3
RE2 O12
S10 C108 H130 O40
SR5 TI10 O30
```

BA6

```
CO5 FE36 ZN O66
```

BA7

```
SR3 TI10 O30
```

BA8

```
SR2 TI10 O30
```

BA9

```
SI20 SR
SR TI10 O30
```

BA10

```
AS6 F2 O24
CL2 P6 O24
CL2 V6 O24
F2 V6 O24
```

BA200

CU3 W100 ZN97 O600

```
FE11 GA89 U100 O600
FE11 IN89 U100 O600
FE11 MG89 U100 O600

FE11 U100 ZN89 O600
FE33 GA67 U100 O600
FE33 IN67 U100 O600
FE33 MG67 U100 O600

FE33 U100 ZN67 O600
FE67 GA33 U100 O600
FE67 IN33 U100 O600
FE67 MG33 U100 O600

FE67 U100 ZN33 O600
IN33 MN67 U100 O600
IN67 MN33 U100 O600
IN89 MN11 U100 O600
```

BE

```
B C H7
B D4 C H3
B2 C3 H17 N
B2 D8
B2 H8
C2 H3 O2
C2 H4 O6
C4 H6 O4
C4 O8
C5 H4 N2 O5
C5 H15 N
C6 H4 N4 O4
C6 H16 N2 O4
C6 H16 O
C8 H14 N4 O6
C8 H18 O
C8 H20 N2 O4
C8 H21 N
C8 H24 N2
```

BE (CONT)

```
C9 H8 N2 O5
C9 H23 N
C10 H8 N2 O4
C10 H14 O4
C10 H16 N6
C10 H24 N2 O4
C10 H28 N2
C12 H14 N6 O4
C12 H16 N6 O4
C14 H8 N2 O8
C14 H10 O6
C14 H12 N2 O6
C14 H20 N2 O4
C18 H16 N2 O4
C18 H16 N2 O8
C18 H28 N2
C22 H22 O4
C24 H30 N12 O8
C26 H20 N2
CL C7 H5 O6
CL C23 H14 N O8
CL C27 H24 N O6
CL S C3 H9
CL S2 C5 H15
CL2 C8 H20 O2
CL2 C23 H14 O6
CL2 C46 H30 N2 O16
CL2 D6 N2
CL2 D8 O4
CL2 D8 O12
CL2 S C23 H14 O9
CL2 S2 C4 H12
CS F4 LI
CS2 S4 C10 H9 N7
D4 C6 H12 N2 O4
D6 C4 H6 N2 O4
D6 N4 O6
F4 K LI
F4 LI H4 N
F4 LI R8
F4 LI TL
F6 C18 H10 N2 O4
H N
K S3 C9 H9 N6
K2 S4 C12 H12 N8
LI C8 H19
LI C12 H29 O
N2 O6
NA C6 H15
NA C6 H17 O2
NA C8 H19
NB2 C4 O12
P2 C8 H24
RB S3 C5 H3 N4
RB S3 C7 H6 N5
RB2 S4 C8 H6 N6
S C4 H12
S C5 H5 N O6
S C37 H38 N2 O13
S2 C6 H18
S3 C7 H10 N6
S4 C10 H17 N9
```

BE2

```
AL2 K2 SI2 O10
AL2 NA2 SI2 O10
B2 C2 H14
BR2 CL4 C26 H16 O2
BR2 F2 C26 H18 O2
BR4 C30 H26 O2
C2 H4 N4 O2
C4 H2 O10
C4 H4 O11
C48 H64 N4
CL2 C24 H32 N2
CL2 C26 H20 N2
CL2 C30 H28 N2
CL2 S2 C6 H18
CO F8 RB2
CR F8 C H6 N
CR F8 C H6 N3
CS3 S7 C17 H15 N12
CU F8 H8 N2
CU F8 RB2
F8 NI RB2
F8 RB2 ZN
F8 ZN H8 N2
NA C8 H21
NA C32 H77 O4
```

BE3

```
AL NA3 SI2 O10
AL NA7 SI6 O21
AL2 NA6 SI6 O21
AL3 NA7 SI6 O23
C8 H12 O9
C10 H22 N2 O9
C14 H33 N3 O9
C17 H39 N3 O9
C20 H45 N3 O9
C90 H84 N6
NA C12 H31
```

BE4

```
C12 H18 O13
C12 H20 O12
CL9 C12 H9 O13
CL15 C12 H3 O13
CL18 C12 O13
NA2 SI6 H2 O18
```

BE5

```
B20 NA40 SI65 O185
NA7 SI6 H O21
```

BE6

```
C16 H24 O18
NA6 SI6 O21
```

BE9

```
NA14 SI12 H4 O42
```

BE11

```
NA13 SI12 H O42
```

BE12

```
NA6 SI6 H2 O28
```

BE21

```
NA30 SI24 O84
```

BE33

```
RH5
```

BI

```
AG GE SE3
AG PB SE3
AS BR2 C36 H30
AS BR3 C30 H25
AS CL2 C36 H30
AS CL3 C30 H25
AS I2 C36 H30
AS I3 C30 H25
AS S2 C38 H30 N2
AS S3 C33 H25 N3
BA K SE6 C12 H12
                N6 O2
BA2 CE O6
BA2 DY O6
BA2 ER O6
BA2 EU O6
BA2 GD O6
BA2 HO O6
BA2 IN O6
BA2 LA O6
BA2 LU O6
BA2 ND O6
BA2 PR O6
BA2 SC O6
BA2 SM O6
BA2 TB O6
BA2 TM O6
BA2 Y O6
BA2 YB O6
BR C12 H10
BR CL3 C16 H36 N
BR I3 C16 H36 N
BR PB O2
BR2 C6 H5
BR2 C22 H19 O4
BR3 I C16 H36 N
BR3 S2 C4 H12 O2
BR3 S3 C6 H18 O3
BR4 C16 H36 N
BR5 SE2 C36 H30
C6 H6 N O6
C12 H15 N2 O12
C18 H15 N2 O6
C18 H27 N4 O12
C20 H15 N2 O2
C22 H21 O4
C24 H19 N2 O4
C32 H35 N6 O5
C36 H40 N5 O7
C72 H57 N6 O9
CA2 FE O6
CA2 NB O6
CA2 TA O6
CL C12 H10
CL C18 H18 N6 O3
CL I3 C8 H20 N
CL PB O2
CL2 C16 H22 N
CL2 C22 H19 O4
CL3
CL3 C2 H3 N
CL3 C3 H6 O
CL3 C7 H8 O
CL3 C12 H12 N4 O2
CL3 C18 H18 N9 O3
CL3 C24 H24 N8 O4
CL3 I C16 H36 N
CL3 S2 C4 H12 O2
CL3 S3 C6 H18 O3
CL3 S4 C52 H48 N8
                O12
CL3 S4 C60 H64 N8
                O12
CL3 S5 C35 H40 N10
                O12
CL3 S5 C40 H50 N10
                O12
CL4 C8 H20 N
CL4 C21 H9 O8
CL4 C22 H17 O4
CL4 C26 H31 N4 O2
CL4 C34 H22 N3 O8
CL5 SE2 C36 H30
CL6 C22 H15 O4
CL6 CS2 NA
CL6 GA
CL9 GA2
CL10 U2 C18 H15
CR TE O6
CU PB SE3
CU5 S4
CU9 S6
DY SR2 O6
```


BI (CONT)

```
ER SR2 O6
F2 C22 H19 O4
F4 C22 H17 O4
F6 C22 H15 O4
GA TE O6
GD SR2 O6
GE2 SE7
GE2 SE10
GE3 SE3
GE3 SE9
GE3 SE16
GE4 SE15
GE5 SE14
GE5 SE34
GE6 SE33
GE7 SE32
GE8 SE31
GE10 SE29
GE10 SE89
GE11 SE28
GE11 SE30
GE13 SE86
GE29 SE70
I C12 H10
I PB O2
I TE
I2 C6 H5
I3
I4 C11 H13 N2 O
I4 C16 H36 N
I4 C23 H25 N4 O2
I4 C24 H27 N4 O2
I4 C26 H31 N4 O2
IN SR2 O6
K2 SE5 C5 N5
K3 SE6 C6 N6
LI2 SE5 C17 H24 N5
                O6
LI3 SE6 C15 H18 N6
                O3
LU SR2 O6
NA3 SE6 C6 N6
NB TE6 O16
P3 S6 C36 H30
P3 SE6 C12 H30 O6
P5 C80 H172 O20
PB S3 TL
PB SE3 TL
PR SR2 O6
S C3 H6 N
S C8 H11
S C10 H15
S C13 H10 N
S C18 H15
S2 C13 H13
S2 C14 H15
S3 C3 H7 O4
S3 C27 H18 N3
S3 C36 H30 N3 O3
S6 C15 H18 N3 O12
S6 C15 H30 N3
S6 C24 H24 N9
S6 C27 H30 N9
S6 C33 H21
S6 C42 H36 N9
S6 C48 H48 N9
SE3 C15 H8 N5
SE3 C33 H24 N9
SE6 C18 H36 N9
SE6 C30 H60 N9
SE6 C54 H108 N9
SR2 T8 O6
SR2 Y O6
SR2 YB O6
TA TE6 O16
TH2 N2
TH2 N2 O2
TL O2
TL3 O3
U2 N2
```

BI2

```
BA2 O6
BA3 CA O9
BA3 CO O9
BA3 SE12 C32 H40
                N12 O10
CA3 SE12 C52 H80
                N12 O20
CS3 I9
FE2 PB8 TI8 O30
GE3 SE11
GE3 SE15
GE7 SE31
GE9 SE29
GE15 SE183
K3 P3 O12
MG3 SE12 C48 H72
                N12 O18
MN3 SE12 C52 H80
                N12 O20
MO O6
MO2 O9
MO3 O12
NA3 P3 O12
NI TH
S3
SB2 O8
SE12 SR3 C44 H64
                N12 O16
TE3 O9
TL4 O5
```

BI3

```
AG S5
BR3 PB O4
CL3 PB O4
CU S5
GE6 SE
GE7 SE22
GE10 SE27
I3 PB O4
```


BI4

```
FE4 PB6 TI6 O30
GE9 SE27
K P O9
NA P O9
```

BI5

```
FE5 PB95 TI95 O300
```

BI6

```
MO O12
MO2 O15
SB2 O14
```

BI8

```
TI O14
```

BI12

```
SI O20
```

BI14

```
AL MG
```

BK

```
C15 H15
```

BK2

```
CL2 C20 H20
```

BR

```
AG C3 H2 N2
AG C5 H6 N2
AG C13 H10 N2
AG O3
AG P2 C42 H42
AG P3 C63 H63
AL C6 H15 N
AL CL3 S C13 H11 O2
AL MG H4
AL S2 C2 H6 O4
AL S2 C8 H22 O2
AL S3 C17 H7 N3 O8
AL SI2 C15 H34
AL2 C10 H25 O
AL2 C10 H26 N
AL2 C12 H30 N
AL2 CL C4 H12
AS AU C18 H15
AS B CO C50 H62 N3
AS B F4 PT C26 H27
AS B NI C50 H62 N3
AS B10 C H10
AS C4 H10
AS C8 H10
AS C9 H12
AS C10 H14 O
AS C11 H16
AS C13 H10
AS C13 H18
AS C15 H24
AS C16 H18 O
AS C19 H16
AS C19 H28
AS C21 H18
AS C22 H22
AS C22 H24 O
AS C23 H24
AS C24 H16
AS C24 H20
AS C27 H24
AS C33 H26 O2
AS CL C18 H15
AS CL MG C9 H15 O2
AS CL MG C11 H19 O2
AS CL MG C13 H23 O2
AS CL3 C16 H36 N
AS CR C7 H6 O5
AS F8
AS FE HG C8 H15 N
                O3
AS FE HG C12 H15 N
                O3
AS MG C7 H10 O2
AS MG C9 H14 O2
AS MG C11 H18 O2
AS NI C15 H15 N O
AS RE C12 H11 O4
AS RH C24 H21
AS SI C36 H30 O
AS2 B PD S2 C53 H50
AS2 B PD S2 C54 H52
AS2 CL PT C13 H30
                O5
AS2 CL PT C17 H39
                N O4
AS2 CO C30 H30 N2
                O2
AS2 CU C26 H24
AS2 CU C28 H28
AS2 PT C17 H25
AS2 PT C19 H31
```


BR (CONT)

```
AS2 PT C20 H31 O
AS2 PT SI C34 H37
AS2 RE C19 H22 O3
AS3 B F4 PD C9 H27
AS3 B F4 PT C9 H27
AS3 CL PT C18 H45
                O4
AS3 PD C9 H27 N O3
AS3 PT C9 H27 N O3
AU C7 H5 N3
AU D5 C7 N3
AU OS3 P C28 H15
                O10
AU S4 C18 H36 N2
AU SB C18 H15
AU TE2
B C2 H6 O2
B C4 H10 N2
B C5 H4 O4
B C5 H12 N2
B C6 H10 O2
B C11 H17 N3
B C12 H8 O2
B C12 H12 N4 O2
B C12 H24 O2
B C25 H19 N
B CL C9 H18 N
B CL F
B CL F C2 H6 O
B CL P C6 H16
B CL2
B CL2 C2 H6 O
B CL2 C3 H9 N
B CL2 P C6 H15
B CL3 C5 H4 N
B CO C33 H41 N O3
B CO C36 H48 N2 O2
B CO C39 H42 N4
B CO C39 H47 N4
B CO C39 H55 N3 O
B CO C42 H62 N4
B CO P C50 H62 N3
B CO P2 C58 H62 N2
B CO S C39 H55 N3
B CO S2 C36 H48 N2
B F C6 H6 N3 O3
B F2
B F2 C2 H6 O
B F2 C3 H9 N
B F3 C13 H10 N
B F4 C23 H16 O
B F4 C33 H30 N4
B F4 P PT C26 H27
B F4 P3 PD C9 H27
B F4 S C9 H8
B F4 S C10 H7 N3
B F4 S C13 H16
B F4 SB C24 H19
B F6 C15 H11 N
B F6 P C6 H15 N2
B FE C7 H9 N O3
B FE2 C40 H34 O4
B FE2 C44 H42 N2 O4
B I C H3
B K C12 H23 O2
B K C18 H35 O2
B K C21 H35 O2
B K C24 H41 O2
B LI C17 H29 O5
B MG C2 H8
B MG C4 H12
B MG C8 H16
B MG H4
B MO C15 H20 N4 O2
B MO P2 C38 H50 O2
B NI C33 H41 N O3
B NI C36 H48 N2 O2
B NI C36 H55 N3 O
B NI C42 H62 N4
B NI P C50 H62 N3
B NI P2 C58 H62 N2
B NI S C39 H55 N3
B NI S2 C36 H48 N2
B P C6 H17
B P RH C38 H36 O
B S2 C2 H6
B2 C18 H17 O5
B3 C3 H11 N3
B3 D H4 N3
B3 D2 H3 N3
B5 C H10
B5 C2 H6
B5 SI H10
B7 C2 H8
B7 C3 H10
B7 C4 H12
B9 S C2 H18
B10 C2 H11
B10 C5 H15 O
B10 C8 H15
B10 C10 H18 N
B10 C10 H20 N
B10 CL C2 H10
B10 H13
B10 HG C4 H15
B10 S2 C4 H23
B10 S2 C12 H35
B10 S2 C20 H47
B10 SN C4 H15
B10 SN C5 H19
B10 SN C14 H37
B10 SN C20 H25
B10 SN2 C7 H25
B10 SN2 C22 H55
B10 SN2 C32 H35
B18 NI P C23 H40
BA5 P3 O12
BI C12 H10
BI CL3 C16 H36 N
BI I3 C16 H36 N
BI PB O2
C H3
C H3 O
C2 H N4 O2
C2 H2 N3
C2 H3
C2 H3 N4 O6
C2 H3 O2
C2 H5
C2 H5 O
C3 H3
C3 H3 O2
```


BR (CONT)

```
C3 H4
C3 H4 N3
C3 H4 N3 O
C3 H5 O
C3 H5 O2
C3 H6 N3 O4
C3 H7
C3 H7 O
C3 H8 N
C4 H2 N3 O3
C4 H3 N2 O
C4 H3 N2 O2
C4 H4 N
C4 H4 N O2
C4 H5 N4 O7
C4 H5 O
C4 H5 O2
C4 H5 O3
C4 H6 N3
C4 H6 N3 O
C4 H6 N3 O5
C4 H6 N3 O6
C4 H6 N5
C4 H7
C4 H7 N2 O
C4 H7 N2 O2
C4 H7 O
C4 H7 O2
C4 H7 O3
C4 H8 N
C4 H8 N O
C4 H8 N O3
C4 H8 N3
C4 H8 N3 O
C4 H9 O
C4 H12 N
C5 H3 N2 O2
C5 H3 N2 O3
C5 H3 O2
C5 H3 O3
C5 H4 N O
C5 H4 N O2
C5 H4 N5
C5 H5 N2 O
C5 H5 O
C5 H5 O4
C5 H6 N3
C5 H7
C5 H7 N2 O
C5 H7 N2 O3
C5 H7 N2 O6
C5 H7 O2
C5 H7 O3
C5 H7 O4
C5 H8
C5 H8 N
C5 H8 N O
C5 H9
C5 H9 O
C5 H9 O2
C5 H9 O3
C5 H10 N
C5 H10 N O
C5 H10 N O2
C5 H10 N O3
C5 H10 N3
C5 H11
C5 H11 O
C5 H11 O2
C5 H13 N2 O
C6 H3 N2 O5
C6 H4 N O
C6 H5 N2 O
C6 H5 N2 O2
C6 H5 N2 O3
C6 H5 N4
C6 H5 O2
C6 H6 N O
C6 H6 N O2
C6 H6 N5
C6 H6 N5 O15
C6 H7 N2
C6 H7 N4 O13
C6 H7 O
C6 H7 O2
C6 H8 N
C6 H9
C6 H9 N2 O
C6 H9 N2 O3
C6 H9 O
C6 H9 O2
C6 H9 O3
C6 H9 O4
C6 H10
C6 H10 N
C6 H10 N O
C6 H10 N O2
C6 H10 N O3
C6 H10 N3
C6 H10 N3 O
C6 H11
C6 H11 O
C6 H11 O2
C6 H11 O3
C6 H11 O5
C6 H12 N
C6 H12 N O
C6 H12 N3
C6 H13 O
C6 H13 O2
C6 H13 O3
C6 H14 N O
C6 H15 N2
C7 H3 N2 O2
C7 H3 N2 O3
C7 H4 N3 O2
C7 H4 N3 O5
C7 H4 N3 O6
C7 H5 N2
C7 H5 N2 O2
C7 H5 N2 O3
C7 H5 N2 O4
C7 H5 N4
C7 H5 O
C7 H5 O2
C7 H6 N O
C7 H6 N O2
C7 H6 N O3
C7 H6 N3
C7 H6 N3 O3
C7 H6 N5
C7 H6 N5 O2
```

BR (CONT)

C7 H7
C7 H7 N2 O
C7 H7 N2 O2
C7 H7 O
C7 H7 O2
C7 H7 O3
C7 H8 N
C7 H8 N O
C7 H8 N O3
C7 H8 N3 O
C7 H8 N3 O2
C7 H9
C7 H9 N2 O2
C7 H9 N2 O3
C7 H9 O
C7 H9 O2
C7 H9 O4
C7 H10
C7 H10 N
C7 H10 N O
C7 H10 N O2
C7 H10 N3 O2
C7 H11
C7 H11 O
C7 H11 O2
C7 H11 O3
C7 H11 O4
C7 H12
C7 H12 N O
C7 H12 N O2
C7 H12 N O3
C7 H13
C7 H13 N2 O2
C7 H13 O
C7 H13 O2
C7 H13 O3
C7 H14 N
C7 H14 N O
C7 H15 N2
C7 H15 N4
C7 H15 O
C7 H16 N O
C7 H16 N O3
C7 H17 N2
C8 H3 N2
C8 H4 N O3
C8 H4 N O5
C8 H5 N2
C8 H5 N2 O
C8 H5 N2 O2
C8 H5 N2 O5
C8 H5 O
C8 H5 O4
C8 H6 N
C8 H6 N O
C8 H6 N O2
C8 H6 N O3
C8 H6 N O5
C8 H6 N3 O
C8 H6 N3 O6
C8 H6 N3 O7
C8 H6 N7 O2
C8 H7
C8 H7 N2
C8 H7 N2 O
C8 H7 N2 O2
C8 H7 N2 O3
C8 H7 N2 O4
C8 H7 N2 O5
C8 H7 N6
C8 H7 O
C8 H7 O2
C8 H7 O3
C8 H7 O4
C8 H8 N C
C8 H8 N O2
C8 H8 N O3
C8 H8 N3
C8 H8 N5 O2
C8 H9
C8 H9 N2 O2
C8 H9 N2 O3
C8 H9 N4 O
C8 H9 O
C8 H9 O3
C8 H10 N
C8 H10 N O
C8 H10 N O2
C8 H10 N5
C8 H11
C8 H11 N2
C8 H11 N2 O2
C8 H11 N2 O4
C8 H11 O
C8 H11 O2
C8 H11 O4
C8 H12 N
C8 H12 N O
C8 H12 N O3
C8 H12 N O5
C8 H12 N3
C8 H12 N3 O2
C8 H12 N3 O3
C8 H13
C8 H13 N2
C8 H13 N2 O3
C8 H13 O
C8 H13 O2
C8 H13 O3
C8 H13 O4
C8 H14 N
C8 H14 N O
C8 H14 N O2
C8 H14 N O3
C8 H14 N O5
C8 H14 N O6
C8 H15
C8 H15 N2 O
C8 H15 N2 O3
C8 H15 N4 O
C8 H15 O
C8 H15 O2
C8 H15 O3
C8 H15 O4
C8 H15 O6
C8 H16 N
C8 H16 N O
C8 H16 N O2
C8 H16 N O4
C8 H16 N3 O2
C8 H17
C8 H17 N2

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BR (CONT)

C8 H17 N2 O
C8 H17 O
C8 H17 O2
C8 H18 N
C8 H18 N O
C8 H20 N
C9 H3 O5
C9 H5 N2 O4
C9 H5 N4
C9 H6 N
C9 H6 N O
C9 H6 N O2
C9 H6 N O3
C9 H7
C9 H7 N2
C9 H7 N2 O
C9 H7 N2 O2
C9 H7 N4
C9 H7 O
C9 H7 O2
C9 H7 O3
C9 H7 O4
C9 H7 O6
C9 H8 N O
C9 H8 N O2
C9 H8 N O4
C9 H8 N3
C9 H8 N3 O2
C9 H8 N5 O
C9 H8 N7 O2
C9 H9
C9 H9 N2
C9 H9 N2 O
C9 H9 N2 O4
C9 H9 N4 O4
C9 H9 N6
C9 H9 O
C9 H9 O2
C9 H9 O3
C9 H9 O4
C9 H10 N
C9 H10 N O
C9 H10 N O2
C9 H10 N O3
C9 H10 N O4
C9 H10 N3
C9 H10 N3 O4
C9 H10 N5 O3
C9 H11
C9 H11 N2
C9 H11 N2 O2
C9 H11 N2 O3
C9 H11 N2 O4
C9 H11 N2 O5
C9 H11 N2 O6
C9 H11 O
C9 H11 O2
C9 H11 O4
C9 H12 N
C9 H12 N O
C9 H12 N O2
C9 H12 N O3
C9 H12 N3 O6
C9 H13
C9 H13 N2 O2
C9 H13 N2 O4
C9 H13 N4
C9 H13 O
C9 H13 O2
C9 H13 O3
C9 H13 O4
C9 H13 O5
C9 H14 N
C9 H14 N O
C9 H14 N3
C9 H15
C9 H15 N2 O3
C9 H15 O
C9 H15 O2
C9 H15 O3
C9 H15 O4
C9 H16 N O2
C9 H16 N O3
C9 H16 N O4
C9 H17
C9 H17 O
C9 H17 O2
C9 H17 O3
C9 H18 N
C9 H18 N O2
C9 H19 N2 O
C9 H19 O3
C9 H20 N
C9 H20 N O
C9 H20 N O2
C9 H20 N O3
C9 H22 N
C10 H5 N2
C10 H5 N2 O
C10 H5 N4 O6
C10 H5 O2
C10 H5 O3
C10 H6 N O
C10 H6 N O2
C10 H6 N3
C10 H7
C10 H7 N2 O
C10 H7 N2 O3
C10 H7 O
C10 H7 O3
C10 H8 N O
C10 H8 N O2
C10 H8 N O3
C10 H8 N3
C10 H8 N3 O
C10 H9
C10 H9 N2
C10 H9 N2 O
C10 H9 N2 O5
C10 H9 N4
C10 H9 N4 O2
C10 H9 N6 O
C10 H9 N6 O2
C10 H9 O
C10 H9 O2
C10 H9 O3
C10 H9 O4
C10 H9 O6
C10 H10 N O
C10 H10 N O3
C10 H10 N O5
C10 H10 N3

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BR (CONT)

C10 H10 N3 O
C10 H10 N5 O
C10 H10 N7 O
C10 H11
C10 H11 N2
C10 H11 N2 O2
C10 H11 N2 O4
C10 H11 N4
C10 H11 N4 O
C10 H11 N4 O3
C10 H11 N6
C10 H11 O
C10 H11 O2
C10 H11 O3
C10 H11 O4
C10 H12 N
C10 H12 N O
C10 H12 N O2
C10 H12 N O3
C10 H12 N O4
C10 H12 N O5
C10 H12 N3
C10 H12 N3 O
C10 H12 N3 O4
C10 H12 N5
C10 H13
C10 H13 O
C10 H13 O2
C10 H13 O3
C10 H14 N
C10 H14 N O
C10 H15
C10 H15 N2 O2
C10 H15 O
C10 H15 O2
C10 H15 O4
C10 H16 N
C10 H16 N O
C10 H16 N O3
C10 H16 N3
C10 H17
C10 H17 N2
C10 H17 N2 O
C10 H17 N2 O3
C10 H17 O
C10 H17 O2
C10 H17 O3
C10 H17 O4
C10 H18 N
C10 H18 N O
C10 H18 N O2
C10 H18 N3 O5
C10 H19
C10 H19 N4 O
C10 H19 O
C10 H19 O2
C10 H20 N
C10 H21
C10 H21 N2
C10 H21 N2 O2
C10 H21 O2
C10 H21 O3
C10 H21 O6
C10 H22 N
C10 H23 N2
C11 H5 N2 O7
C11 H6 N O4
C11 H6 N O5
C11 H6 N3 O2
C11 H6 N3 O5
C11 H7 N2
C11 H7 N2 O
C11 H7 N2 O3
C11 H7 O
C11 H7 O2
C11 H7 O3
C11 H8 N
C11 H8 N O
C11 H8 N O2
C11 H8 N O3
C11 H8 N O4
C11 H8 N3
C11 H8 N3 O
C11 H9
C11 H9 N2
C11 H9 N2 O
C11 H9 N2 O3
C11 H9 N4
C11 H9 N4 O
C11 H9 N4 O2
C11 H9 N4 O9
C11 H9 O
C11 H9 O3
C11 H9 O4
C11 H10 N O
C11 H10 N O2
C11 H10 N O3
C11 H10 N O4
C11 H10 N3 O
C11 H10 N3 O2
C11 H10 N3 O4
C11 H10 N3 O7
C11 H10 N5 O
C11 H11
C11 H11 N2
C11 H11 N2 O
C11 H11 N2 O2
C11 H11 N2 O3
C11 H11 N2 O4
C11 H11 N4
C11 H11 O
C11 H11 O2
C11 H11 O3
C11 H11 O4
C11 H11 O6
C11 H12 N O
C11 H12 N O2
C11 H12 N O3
C11 H12 N3 O2
C11 H12 N3 O6
C11 H13
C11 H13 N2
C11 H13 N2 O3
C11 H13 N2 O7
C11 H13 N6
C11 H13 O
C11 H13 O2
C11 H13 O3
C11 H13 O4
C11 H13 O7

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BR (CONT)

C11 H14 N
C11 H14 N O
C11 H14 N O2
C11 H14 N O3
C11 H14 N O4
C11 H14 N3
C11 H14 N3 O2
C11 H14 N3 O4
C11 H14 N5 O3
C11 H15 N2
C11 H15 O
C11 H15 O2
C11 H15 O3
C11 H15 O7
C11 H16 N
C11 H16 N O
C11 H16 N3
C11 H17 N2
C11 H17 O
C11 H17 O2
C11 H17 O3
C11 H18 N
C11 H18 N O
C11 H19
C11 H19 N2
C11 H19 O
C11 H19 O2
C11 H19 O3
C11 H19 O4
C11 H20 N
C11 H20 N O2
C11 H20 N2 O2
C11 H21
C11 H21 N2 O2
C11 H21 O
C11 H21 O2
C11 H22 N
C11 H22 N O
C11 H23
C11 H23 O
C11 H23 O3
C11 H26 N
C12 H2 N5 O
C12 H5 O3
C12 H6 N3 O4
C12 H6 N5 O7
C12 H7 N2 O4
C12 H7 N4 O3
C12 H7 N4 O5
C12 H8 N O
C12 H8 N O2
C12 H8 N3 O
C12 H8 N3 O2
C12 H8 N3 O5
C12 H9
C12 H9 N2
C12 H9 N2 O
C12 H9 N2 O2
C12 H9 N2 O3
C12 H9 N2 O4
C12 H9 N2 O6
C12 H9 N4 O3
C12 H9 O2
C12 H9 O3
C12 H10 N O
C12 H10 N O2
C12 H10 N O4
C12 H10 N3
C12 H10 N3 O
C12 H10 N3 O2
C12 H10 N3 O3
C12 H10 N7
C12 H11
C12 H11 N2
C12 H11 N2 O
C12 H11 N2 O2
C12 H11 N2 O3
C12 H11 N2 O4
C12 H11 N4 O2
C12 H11 O2
C12 H11 O4
C12 H11 O5
C12 H12 N O2
C12 H12 N O3
C12 H12 N O4
C12 H12 N3
C12 H12 N3 O2
C12 H12 N3 O5
C12 H13
C12 H13 N2 O2
C12 H13 N2 O3
C12 H13 N4 O2
C12 H13 N4 O3
C12 H13 N6 O
C12 H13 O
C12 H13 O2

C12 H13 O4
C12 H14 N
C12 H14 N O
C12 H14 N O2
C12 H14 N O3
C12 H14 N O6
C12 H14 N3 O
C12 H14 N3 O2
C12 H15 N2
C12 H15 N2 O
C12 H15 N2 O2
C12 H15 N2 O4
C12 H15 N4 O4
C12 H15 O
C12 H15 O2
C12 H15 O3
C12 H15 O4
C12 H15 O6
C12 H16 N O
C12 H16 N O2
C12 H16 N O3
C12 H16 N O8
C12 H16 N3
C12 H16 N3 O
C12 H17
C12 H17 N2
C12 H17 N2 O
C12 H17 N2 O5
C12 H17 N2 O7
C12 H17 N4
C12 H17 O

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BR (CONT)

C12 H17 O2
C12 H17 O4
C12 H17 O7
C12 H18 N
C12 H18 N O
C12 H18 N5
C12 H19
C12 H19 N4 O2
C12 H19 O
C12 H20 N
C12 H20 N3
C12 H20 N3 O2
C12 H21 N2
C12 H21 O
C12 H21 O2
C12 H21 O4
C12 H22 N
C12 H22 N O
C12 H22 N O2
C12 H22 N O5
C12 H23 O2
C12 H24 N O
C13 H7 N2 O3
C13 H7 N4
C13 H7 N4 O
C13 H7 O
C13 H7 O3
C13 H7 O4
C13 H8 N
C13 H8 N O
C13 H8 N O4
C13 H8 N3
C13 H8 N3 O2
C13 H9 N2 O
C13 H9 N2 O2
C13 H9 N2 O3
C13 H9 N2 O4
C13 H9 N4
C13 H9 N4 O4
C13 H9 N4 O5
C13 H9 O2
C13 H9 O3
C13 H10 N
C13 H10 N O
C13 H10 N O2
C13 H10 N O3
C13 H10 N O4
C13 H10 N3 O2
C13 H10 N3 O3
C13 H10 N3 O4
C13 H10 N5 O2
C13 H11
C13 H11 N2
C13 H11 N2 O
C13 H11 N2 O2
C13 H11 N2 O3
C13 H11 N2 O4
C13 H11 N4 O2
C13 H11 O
C13 H11 O2
C13 H11 O3
C13 H11 O4
C13 H11 O6
C13 H12 N
C13 H12 N O
C13 H12 N O2
C13 H12 N O3
C13 H12 N O4
C13 H12 N O5
C13 H12 N O6
C13 H12 N3
C13 H12 N3 O
C13 H12 N5
C13 H13
C13 H13 N2 O4
C13 H13 O
C13 H13 O3
C13 H13 O4
C13 H13 O5
C13 H14 N O2
C13 H14 N O3
C13 H14 N O4
C13 H14 N O5
C13 H14 N3 O2
C13 H15 N2 O2
C13 H15 N2 O3
C13 H15 N2 O4
C13 H15 N4 O2
C13 H15 N4 O9
C13 H15 N6 O3
C13 H15 O
C13 H15 O2
C13 H15 O3
C13 H15 O4
C13 H15 O5
C13 H15 O9
C13 H16 N
C13 H16 N O
C13 H16 N O3
C13 H16 N3
C13 H16 N3 O2
C13 H17
C13 H17 N2
C13 H17 N2 O
C13 H17 N2 O2
C13 H17 N4 O3
C13 H17 O
C13 H17 O2
C13 H17 O3
C13 H17 O5
C13 H17 O7
C13 H18 N
C13 H18 N O
C13 H18 N O2
C13 H18 N O4
C13 H18 N O7
C13 H18 N3
C13 H19
C13 H19 N2
C13 H19 N2 O
C13 H19 N2 O3
C13 H19 N4
C13 H19 O
C13 H19 O2
C13 H19 O3
C13 H19 O8
C13 H20 N
C13 H20 N O
C13 H21
C13 H21 N2
C13 H21 N2 O2
C13 H21 O

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BR (CONT)

C13 H21 O2
C13 H22 N
C13 H22 N O
C13 H22 N O5
C13 H22 N3 O
C13 H23 O
C13 H23 O2
C13 H23 O4
C13 H24 N O2
C13 H24 N O4
C13 H25 O2
C13 H26 N O
C13 H31 N2
C14 H7 N4
C14 H8 N O
C14 H8 N O2
C14 H8 N O3
C14 H8 N3
C14 H8 N5
C14 H9
C14 H9 N2 O
C14 H9 N4 O4
C14 H9 N4 O5
C14 H9 O2
C14 H9 O3
C14 H9 O4
C14 H10 N O
C14 H10 N O2
C14 H10 N O3
C14 H10 N3
C14 H10 N3 O
C14 H10 N3 O3
C14 H10 N3 O4
C14 H10 N5 O
C14 H11
C14 H11 N2
C14 H11 N2 O
C14 H11 N2 O2
C14 H11 N2 O3
C14 H11 N2 O4
C14 H11 N2 O5
C14 H11 N4
C14 H11 O
C14 H11 O2
C14 H11 O3
C14 H11 O4
C14 H11 O5
C14 H12 N
C14 H12 N O
C14 H12 N O2
C14 H12 N O3
C14 H12 N O8
C14 H12 N3
C14 H12 N3 O2
C14 H12 N3 O3
C14 H12 N3 O4
C14 H12 N5 O2
C14 H13
C14 H13 N2 O
C14 H13 N2 O2
C14 H13 N2 O3
C14 H13 N4 O6
C14 H13 O
C14 H13 O2
C14 H13 O3
C14 H13 O5
C14 H14 N O
C14 H14 N O2
C14 H14 N O3
C14 H14 N O5
C14 H14 N3
C14 H14 N3 O
C14 H15
C14 H15 N2 O2
C14 H15 N4 O4
C14 H15 O2
C14 H15 O3
C14 H15 O5
C14 H16 N
C14 H16 N O2
C14 H16 N O3
C14 H16 N O4
C14 H16 N3 O
C14 H16 N3 O2
C14 H16 N3 O3
C14 H16 N3 O4
C14 H16 N3 O5
C14 H17
C14 H17 N2 O2
C14 H17 N2 O3
C14 H17 N2 O4
C14 H17 O
C14 H17 O2
C14 H17 O3
C14 H17 O4
C14 H18 N
C14 H18 N O3
C14 H18 N3
C14 H18 N3 O4
C14 H19
C14 H19 N2 O
C14 H19 N2 O2
C14 H19 N4 O2
C14 H19 N4 O3
C14 H19 N4 O4
C14 H19 O
C14 H19 O2
C14 H19 O3
C14 H19 O4
C14 H19 O9
C14 H20 N
C14 H20 N O
C14 H20 N O3
C14 H20 N O7
C14 H21
C14 H21 N2 O2
C14 H21 N2 O3
C14 H21 N4
C14 H21 N4 O4
C14 H21 O
C14 H21 O2
C14 H21 O3
C14 H22 N
C14 H22 N O
C14 H22 N3 O
C14 H22 N3 O3
C14 H23
C14 H23 N2
C14 H23 N2 O2
C14 H24 N
C14 H24 N O5
C14 H24 N O11
C14 H25 N2

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BR (CONT)

C14 H25 O
C14 H25 O2
C14 H25 O6
C14 H26 N O
C14 H26 N O2
C14 H27 N2 O2
C14 H27 O
C14 H28 N O
C15 H9 N2
C15 H9 N2 O
C15 H9 O2
C15 H9 O4
C15 H10 N
C15 H10 N O
C15 H10 N O3
C15 H10 N O4
C15 H10 N5
C15 H11
C15 H11 N2
C15 H11 N2 O
C15 H11 N2 O4
C15 H11 N2 O6
C15 H11 N4 O
C15 H11 N4 O2
C15 H11 N4 O6
C15 H11 N6 O8
C15 H11 O
C15 H11 O2
C15 H11 O3
C15 H11 O4
C15 H12 N
C15 H12 N O
C15 H12 N O2
C15 H12 N O4
C15 H12 N3 O
C15 H12 N3 O4
C15 H12 N5
C15 H13
C15 H13 N2
C15 H13 N2 O
C15 H13 N2 O2
C15 H13 N2 O3
C15 H13 N2 O4
C15 H13 N3 O5
C15 H13 N4 O2
C15 H13 N4 O5
C15 H13 O
C15 H13 O2
C15 H13 O3
C15 H13 O4
C15 H13 O5
C15 H14 N
C15 H14 N O
C15 H14 N O2
C15 H14 N O3
C15 H14 N O4
C15 H14 N3 O3
C15 H15 N2 O
C15 H15 N2 O2
C15 H15 N4 O
C15 H15 O2
C15 H15 O3
C15 H15 O4
C15 H15 O5
C15 H16 N O
C15 H16 N O3
C15 H16 N O4
C15 H16 N O5
C15 H17
C15 H17 N2 O2
C15 H17 N2 O3
C15 H17 N2 O4
C15 H17 N4 O
C15 H17 O
C15 H17 O3
C15 H17 O4
C15 H18 N
C15 H18 N O
C15 H18 N O5
C15 H18 N3 O2
C15 H19 N2 O6
C15 H19 O
C15 H19 O2
C15 H19 O3
C15 H19 O4
C15 H19 O5
C15 H19 O6
C15 H20 N
C15 H20 N O
C15 H20 N O2
C15 H20 N O3
C15 H20 N5 O4
C15 H21 N2 O
C15 H21 O2
C15 H21 O3
C15 H21 O4
C15 H21 O5
C15 H22 N
C15 H22 N O
C15 H22 N O2
C15 H22 N O4
C15 H22 N O5
C15 H23 N2 O2
C15 H23 O
C15 H23 O2
C15 H23 O3
C15 H24 N3 O3
C15 H25
C15 H25 O2
C15 H26 N
C15 H26 N O5
C15 H27 O2
C15 H27 O3
C15 H28 N O2
C15 H29 O2
C15 H31 O5
C16 H5 O2
C16 H9
C16 H9 O2
C16 H9 O6
C16 H10 N O6
C16 H10 N3 O
C16 H10 N5 O4
C16 H11
C16 H11 N2
C16 H11 N2 O
C16 H11 N2 O2
C16 H11 N4
C16 H11 N4 O8
C16 H11 N8 O8
C16 H11 O
C16 H11 O2

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BR (CONT)

C16 H12 N O2
C16 H12 N3
C16 H12 N3 O
C16 H12 N3 O2
C16 H12 N3 O4
C16 H12 N5 O6
C16 H13
C16 H13 N2
C16 H13 N2 O
C16 H13 N2 O2
C16 H13 N2 O3
C16 H13 N4 O6
C16 H13 O
C16 H13 O2
C16 H13 O3
C16 H13 O4
C16 H14 N
C16 H14 N O
C16 H14 N O2
C16 H14 N O4
C16 H14 N3
C16 H14 N3 O3
C16 H14 N3 O5
C16 H15
C16 H15 N2 O
C16 H15 N2 O2
C16 H15 N2 O3
C16 H15 N2 O4
C16 H15 N4 O
C16 H15 N4 O4
C16 H15 O
C16 H15 O2
C16 H15 O4
C16 H15 O5
C16 H15 O6
C16 H16 N O
C16 H16 N O2
C16 H16 N O3
C16 H16 N O4
C16 H16 N3 O2
C16 H16 N3 O3
C16 H16 N3 O5
C16 H16 N5 O2
C16 H17
C16 H17 N2
C16 H17 N2 O
C16 H17 N8 O4
C16 H17 O
C16 H17 O2
C16 H17 O3
C16 H17 O4
C16 H17 O5
C16 H17 O6
C16 H18 N O
C16 H18 N O2
C16 H18 N O5
C16 H18 N3 O5
C16 H19 N2
C16 H19 N2 O3
C16 H19 N2 O4
C16 H19 N2 O5
C16 H19 N4 O8
C16 H19 O
C16 H19 O5
C16 H20 N
C16 H20 N O
C16 H20 N O3
C16 H20 N O5
C16 H20 N3 O
C16 H21 N2
C16 H21 N2 O
C16 H21 N2 O6
C16 H21 O
C16 H21 O3
C16 H21 O4
C16 H21 O6
C16 H22 N
C16 H22 N O2
C16 H22 N O4
C16 H22 N3
C16 H23
C16 H23 N2
C16 H23 N2 O
C16 H23 N2 O2
C16 H23 N2 O5
C16 H23 N4 O4
C16 H23 O
C16 H23 O3
C16 H23 O4
C16 H23 O7
C16 H23 O10
C16 H24 N O
C16 H24 N3 O
C16 H24 N3 O2
C16 H24 N3 O3
C16 H25 N2
C16 H25 N2 O2
C16 H27
C16 H28 N
C16 H31 N2
C16 H31 O
C17 H9 O4
C17 H10 N3 O2
C17 H10 N3 O3
C17 H11 N2 O2
C17 H12 N O
C17 H12 N O2
C17 H12 N O3
C17 H12 N3 O
C17 H12 N3 O3
C17 H12 N3 O4
C17 H13 N2 O3
C17 H13 N2 O4
C17 H13 N2 O5
C17 H13 N4 O4
C17 H13 O2
C17 H13 O3
C17 H13 O6
C17 H14 N
C17 H14 N O2
C17 H14 N O3
C17 H14 N O4
C17 H14 N3 O2
C17 H14 N5
C17 H14 N5 O
C17 H14 N5 O2
C17 H15
C17 H15 N2
C17 H15 N2 O
C17 H15 N2 O2
C17 H15 N2 O3
C17 H15 N2 O4

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BR (CONT)

C17 H15 N4 02
C17 H15 N4 05
C17 H15 O
C17 H15 O3
C17 H15 O4
C17 H15 O7
C17 H16 N O
C17 H16 N O2
C17 H16 N O3
C17 H16 N3 O2
C17 H16 N3 O3
C17 H16 N5 O5
C17 H17 N2
C17 H17 N2 O
C17 H17 N2 O2
C17 H17 N2 O4
C17 H17 N4 O2
C17 H17 N4 O4
C17 H17 N4 O7
C17 H17 O
C17 H17 O2
C17 H17 O3
C17 H17 O4
C17 H17 O5
C17 H18 N
C17 H18 N O
C17 H18 N O2
C17 H18 N O3
C17 H18 N O4
C17 H18 N3
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C17 H19 O6
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C17 H23 O
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C17 H25 N4 04
C17 H25 O
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C17 H26 N 02
C17 H26 N3 O
C17 H27 N2 02
C17 H27 02
C17 H28 N 02
C17 H28 N 03
C17 H29 O
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C17 H32 N 02
C17 H32 N 03
C17 H33 02
C17 H34 N O
C17 H38 N
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C18 H11 N2 05
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C18 H12 N 02
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C18 H13 N2 02
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C18 H13 N4 06
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C18 H17 N2 O
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C18 H19 05
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C18 H20 N O3
C18 H20 N O4

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BR (CONT)

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C18 H21 04
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C18 H26 N3
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C18 H27 N2
C18 H27 N4 04
C18 H28 N O
C18 H28 N O2
C18 H29
C18 H30 N 02
C18 H31 O
C18 H32 N
C18 H33 N2
C18 H33 02
C18 H36 N 03
C18 H37 O
C18 H40 N
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C19 H11 O
C19 H11 02
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C19 H16 N 04
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C19 H29 O
C19 H29 03
C19 H29 04
C19 H29 05
C19 H30 N 02
C19 H31 N2 02
C19 H32 N 02
C19 H32 N 03
C19 H34 N

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BR (CONT)

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C21 H28 N 05
C21 H29 05
C21 H31 03
C21 H32 N 05
C21 H33 02
C21 H33 03
C21 H33 04
C21 H34 N 07
C21 H35

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BR (CONT)

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C21 H36 N O
C21 H36 N 02
C21 H40 N 02
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C22 H11 N2 04
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C22 H15 N2
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C22 H15 05
C22 H16 N 02
C22 H16 N5
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C22 H17 08
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C22 H19 N2 O
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C23 H27 N2 O
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C24 H19 N2 02
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C24 H19 N4 02
C24 H20 N 02
C24 H21 N2 02
C24 H22 N 02
C24 H23 N2 02

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BR (CONT)

C24 H23 N2 05
C24 H23 03
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C24 H39 03
C24 H40 N3 02
C24 H42 N O
C24 H44 N
C24 H46 N 02
C24 H52 N
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C25 H16 N 03
C25 H16 N3 O
C25 H17 N2 O
C25 H17 N4
C25 H18 N3
C25 H19 N2
C25 H20 N3
C25 H21 N2
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C25 H23 N2 O
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C25 H48 N 02
C26 H14 N O
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C27 H31 06
C27 H31 07
C27 H32 N 04
C27 H32 N3
C27 H35 016
C27 H37 03
C27 H37 016

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BR (CONT)

C27 H41 O
C27 H43 O
C27 H45 O
C27 H46 N3
C27 H47 02
C27 H50 N 02
C28 H17 02
C28 H18 N 07
C28 H19 N2 O
C28 H21 N4 09
C28 H27 010
C28 H30 N 05
C28 H31 N2 04
C28 H32 N 04
C28 H32 N 05
C28 H32 N 06
C28 H32 N3 04
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C28 H37 04
C28 H38 N O
C28 H39 09
C28 H39 016
C28 H41 05
C28 H43 04
C28 H43 06
C28 H46 N 03
C28 H47 N2
C28 H47 N2 O
C28 H47 O
C28 H60 N
C29 H19 N2
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C29 H21 O
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C29 H25 09
C29 H26 N5 04
C29 H27 06
C29 H30 N 07
C29 H30 N3
C29 H32 N 08
C29 H33 N2 02
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C29 H33 08
C29 H43 O
C29 H45 02
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C29 H47 03
C29 H49 O
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C30 H21 N6 015
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C30 H22 N 02
C30 H23
C30 H23 N2 O
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C30 H29 07
C30 H32 N3
C30 H35 N2 06
C30 H37 012
C30 H41 05
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C31 H27 03

C31 H29 03
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C31 H39 N4
C31 H40 N 04
C31 H49 02
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C31 H51 O
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C31 H61 03
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C32 H39 013
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C32 H41 N4
C32 H41 08
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C32 H51 05
C32 H68 N
C33 H27 O
C33 H27 02
C33 H31 03
C33 H33 03
C33 H48 N 07
C33 H49 N2
C33 H49 O
C33 H51 O
C33 H51 05
C33 H53 05
C34 H25 N2 03
C34 H25 016
C34 H29 O
C34 H29 02

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BR (CONT)

C34 H31 02
C34 H49 N2 02
C34 H49 02
C34 H51 07
C34 H52 N 02
C34 H72 N
C35 H20 N 02
C35 H31 012
C35 H54 N 02
C35 H55 06
C35 H63 N2 02
C36 H31 O
C36 H31 02
C36 H35 02
C36 H44 N5 06
C36 H76 N
C37 H52 N O
C37 H58 N 02
C38 H39 02
C38 H53 04
C38 H54 N 02
C38 H80 N
C40 H51 N6 08
C41 H27 06
C42 H43 02
C42 H67 N2 04
C42 H68 N5 010
C43 H69 N2 014
C44 H33 06
C44 H33 09
C45 H41 011
C45 H63 03
C52 H77 02
C58 H39
C59 H52 N11
C74 H117 06
C98 H135 012
C104 H141 018
C110 H147 024
C133 H200 N21 020
C165 H246 N27 026
C175 H263 N28 027
C184 H275 N30 029
C185 H277 N30 029
C192 H288 N31 030
C217 H326 N35 034
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CD C7 H5 O
CD C7 H7 O
CD H O
CD2 H3 03
CD3 H3 03
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CL C10 H10 N4 03

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BR (CONT)

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CL C10 H12
CL C10 H12 N4 03
CL C10 H12 O
CL C10 H14
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CL C16 H14 05
CL C16 H16
CL C16 H17 N O
CL C16 H18 N4 04
CL C16 H19 N 04
CL C17 H11 N O
CL C17 H13 N O
CL C17 H13 N 02
CL C17 H13 N3 O
CL C17 H14 N2 02
CL C17 H14 N2 05
CL C17 H14 04
CL C17 H16 N2 02
CL C17 H16 02
CL C17 H16 06

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BR (CONT)
L C17 H18 N2 0
L C17 H19 N 0
L C17 H20 N2
L C18 H9 N 02
L C18 H11 N 03
L C18 H15 N 03
L C18 H16 07
L C18 H18 04
L C18 H18 D12
L C18 H21 N 05
L C18 H30
L C19 H12 N2 0
L C19 H14 N4
L C19 H14 0
L C19 H15 N 02
L C19 H16 N2
L C19 H18 N2 0
L C19 H19 N 03
L C19 H19 N 06
L C19 H21 N 06
L C19 H21 N 07
L C20 H14 0
L C20 H23 N 07
L C21 H13 N5 06
L C21 H14
L C21 H14 N8 08
L C21 H25 N 07
L C21 H27 N 08
L C21 H34
L C21 H35 N 0
L C22 H16
L C22 H16 N2 05
L C22 H18 N6
L C22 H18 03
L C22 H18 05
L C22 H23 N5
L C22 H27 N3 02
L C23 H16 N2 0
L C23 H16 N2 05
L C23 H20 N2 03
L C23 H20 03
L C23 H23 N 05
L C23 H25 N 09
L C24 H41 N 0
L C26 H18 03
L C26 H25 N3 0
L C26 H45 N 0
L C30 H20
L C0 C4 H16 N7 04
L C0 C15 H18 N5 06
L C0 C15 H22 N4 04
L CR C4 H16 N5 06
L CR I C4 H16 N4 04
L CR S C5 H16 N5 04
L D C17 H18 N 0
L F I C2
L F IR P2 C13 H16 0
L F P S C25 H20 02
L F S C7 H5 02
L F3 C10 H9 N2
L F3 C10 H15
L F3 I C2
L F3 P2 S N
L F3 SI C5 H9
L F4 P3 N3
L F6 C6 H5 N 02
L FE C13 H10 0
L FE C40 H35 04
L GE C19 H16
L GE C41 H36 N4 010
L GE SI C6 H16
L GE2 C6 H16
L HG C2 M2
L HG C5 H9 N 0
L HG C10 H12
L I C6 H3 N2
L I C13 H9 N2
L I C17 H10 N 0
L I IR C4 H16 N4 04
L I RH C10 H24 N4 04
L IR P2 C32 H35 03 0
L IR P2 S C43 H35 0
L MG C6 H4
L MG C7 H12 0
L MG C8 H8 0
L MG C10 H10 0
L MG C11 H12 0
L MG C11 H13 N
L MG C12 H14 0
L MG C14 H17 N 03
L MG C15 H19 N 0
L MG C16 H12 0
L MG C16 H16 N2 02
L MG C16 H18 0
L MG C18 H16 N3 03
L MG C21 H18 N2 02
L MG C22 H17 N3 02
L MG C28 H28 N2 0
L NI C14 H20 N4 04
L NI P2 C18 H34
L P C5 H12 N 02
L P C9 H12 N 0
L P C9 H12 N 02
L P C10 H10 N 03
L P C10 H14 N 02
L P C12 H12 N 04
L P C13 H19 N4 02
L P C14 H21 N4 02
L P C18 H18 N3 08
L P C20 H20 N3 09
L P C22 H22 N3 010
L P C25 H21
L P C27 H21 N4 0
L P C28 H25 02
L P C39 H34 N3 09
L P S C23 H19
L P S2 C9 H11 0
L P S2 C10 H13 0
L PD C18 H30
L PT C12 H24 N6
L PT C13 H13 N
L RH C10 H24 N7 04
L RH C10 H25 N4 05
L RH S C11 H24 N5 04
L S C5 H2 0
73

BR (CONT)
CL S C6 H2 N2
CL S C6 H4 0
CL S C6 H5 N 03
CL S C7 H3 N
CL S C7 H3 N 03
CL S C7 H3 N 06
CL S C8 H8 02
CL S C9 H6 N2 0
CL S C9 H10
CL S C9 H12 N2
CL S C10 H6 0
CL S C11 H6 0
CL S C11 H7 N 0
CL S C11 H8 N4
CL S C12 H6 N2 04
CL S C12 H8
CL S C12 H8 N2 02
CL S C12 H8 0
CL S C12 H10 N2 04
CL S C13 H7 N 04
CL S C13 H8 N2
CL S C13 H8 N2 03
CL S C13 H9 N 02
CL S C13 H10 N2 0
CL S C13 H11 N
CL S C13 H12 N4
CL S C13 H17 N 02
CL S C14 H10
CL S C14 H10 02
CL S C14 H11 N 0
CL S C14 H11 N3 04
CL S C14 H12 N2 04
CL S C14 H14 N2 0
CL S C14 H14 N2 04
CL S C15 H11 N 04
CL S C15 H13 N 02
CL S C15 H14 N2 04
CL S C15 H16 N2 0
CL S C15 H16 N4
CL S C16 H14 N4
CL S C16 H16 0
CL S C16 H20 07
CL S C18 H16 N2 0
CL S C18 H18 N4
CL S C18 H19 N3 03
CL S C19 H18 N2 0
CL S C21 H14
CL S C21 H14 N2 0
CL S C21 H15 N 0
CL S C21 H16 N4
CL S C21 H19 N3 02
CL S C22 H14 N2 04
CL S C24 H16 N2 04
CL S C26 H18 03
CL S C33 H25 N3 07
CL S C33 H49 N2 02
CL S T2 C15 H11 N
CL S2 C14 H9 N3 02
CL S2 C15 H10 N2 02
CL S2 C15 H12 0
CL S2 C16 H16 N4 02
CL S2 C18 H13 N 05
CL S2 C20 H8 02
CL S2 C21 H10 02
CL S2 C24 H10 02
CL S3 C15 H9 N 02
CL SB C19 H15
CL SI C4 H10
CL SI C5 H12
CL SI C7 H16
CL SI C13 H12
CL SI C19 H16
CL SI2 C7 H18
CL SI2 C9 H14
CL SI2 H4
CL SI3 C10 H24
CL SR4 V2 08
CL ZN C18 H18 N4 04
CL ZN C19 H21 N 02
CL2 C2 N3
CL2 C3 H N2
CL2 C4 H2 N3
CL2 C5 H3 0
CL2 C5 H3 02
CL2 C5 H4 N 0
CL2 C6 H4 N 0
CL2 C6 H5 0
CL2 C6 H5 02
CL2 C6 H7 02
CL2 C7 H2 N
CL2 C7 H5
CL2 C7 H7 02
CL2 C7 H10 N
CL2 C8 H5 0
CL2 C8 H8 N 02
CL2 C8 H11 02
CL2 C9 H5 0
CL2 C9 H6 N
CL2 C9 H7 N2 0
CL2 C9 H7 02
CL2 C9 H8 N 0
CL2 C9 H8 N3 04
CL2 C9 H9
CL2 C10 H5
CL2 C10 H7 N2
CL2 C10 H7 03
CL2 C10 H9 02
CL2 C10 H11 04
CL2 C10 H12 N
CL2 C10 H12 N 0
CL2 C11 H6 N 0
CL2 C11 H7 03
CL2 C11 H9 N2 04
CL2 C12 H3 03
CL2 C12 H5
CL2 C12 H7
CL2 C12 H11 N2 03
CL2 C12 H12 N3 0
CL2 C13 H6 N 0
CL2 C13 H8 N 03
CL2 C13 H10 N 0
CL2 C13 H11 04
CL2 C13 H14 N 03
CL2 C13 H14 N3 02
CL2 C14 H9 N2 02
CL2 C14 H10 N 02
CL2 C15 H6 N 0
CL2 C15 H8 N 0
CL2 C15 H9
CL2 C15 H10 N 02
CL2 C15 H10 N 04
CL2 C16 H8 N 0
74

BR (CONT)
CL2 C16 H11 N2 02
CL2 C16 H11 02
CL2 C16 H12 N 0
CL2 C16 H12 N 02
CL2 C16 H13 N2
CL2 C16 H13 N2 03
CL2 C16 H17 03
CL2 C17 H10 N 0
CL2 C17 H13 N2 02
CL2 C17 H19 04
CL2 C17 H23 N2 03
CL2 C19 H11 N2
CL2 C19 H12 N 03
CL2 C19 H25 02
CL2 C19 H27 02
CL2 C20 H15 0
CL2 C22 H25
CL2 C23 H31 03
CL2 C24 H23 N4 0
CL2 C27 H19 0
CL2 C28 H17 N2 0
CL2 C30 H25 N2 02
CL2 C0 C6 H22 N6 09
CL2 C0 C6 H23 N5 09
CL2 C0 C7 H24 N6 09
CL2 C0 C8 H26 N6 09
CL2 C0 C17 H22 N2 04
CL2 C0 C20 H22 N6 06
CL2 C0 C20 H26 N6 04
CL2 C0 C20 H26 N6 04
CL2 C0 C24 H30 N6 04
CL2 CR C4 H16 N4 04
CL2 CR C4 H18 N4 09
CL2 CR C7 H23 N5 09
CL2 CR C8 H25 N5 09
CL2 CR C10 H8 N4
CL2 CR C24 H16 N4
CL2 CR H15 N5 08
CL2 D F C2 H
CL2 F C2
CL2 F C4 H4
CL2 F S C24 H21 N5 02
CL2 F S C26 H25 N5 02
CL2 F2 S C2 H2 N
CL2 F3 C3
CL2 F3 C6
CL2 HG SI C4 H9
CL2 I C17 H9 N 0
CL2 IR C4 H16 N4 04
CL2 IR P2 SN C37 H30 0
CL2 K PT C5 H5 N
CL2 MG C H
CL2 MG C14 H11 0
CL2 MG C16 H11 0
CL2 MG C20 H15 N2 02
CL2 MG2 C8 H8 N 02
CL2 NI C5 H6 N
CL2 NI C6 H8 N
CL2 NI C9 H8 N
CL2 NI C10 H11 N2
CL2 NI C12 H15 N2
CL2 NI C18 H15 N2
CL2 NI P2 C29 H29
CL2 P C4 H3 N3 0
CL2 P C5 H5 N3 0
CL2 P C8 H6 02
CL2 P C23 H15 N3 0
CL2 P C27 H24 N4 0
CL2 P S C8 H6 0
CL2 P4 RH C12 H32
CL2 RH C10 H24 N4 04
CL2 RH C10 H26 N4 09
CL2 S C7 H4 N 0
CL2 S C13 H10 N
CL2 S C14 H10 N
CL2 S C14 H10 N 0
CL2 S C14 H11 N2 04
CL2 S C16 H13 N2 02
CL2 S C19 H13 N2 03
CL2 S2 C19 H11 N4 08
CL2 S3 C9 H4 N 02
CL2 SI C4 H9
CL2 SI C10 H13 0
CL2 SI C12 H7
CL2 SI C12 H9 0
CL2 SI2 H3
CL2 SN C8 H20 N
CL2 TE C10 H13
CL2 TE C11 H15 0
CL3 C
CL3 C2
CL3 C3 H N 02
CL3 C3 H2
CL3 C4
CL3 C4 H2
CL3 C5 H2 0
CL3 C8 H4 N2
CL3 C8 H6 0
CL3 C8 H6 02
CL3 C9 H8 02
CL3 C9 H16
CL3 C11 H5 N 0
CL3 C11 H10 0
CL3 C11 H16
CL3 C13 H4 N4 05
CL3 C14 H17 N 0
CL3 C15 H9 N 02
CL3 C16 H9 N
CL3 C16 H12 0
CL3 C17 H12
CL3 C21 H33 N 0
CL3 C24 H39 N 0
CL3 C26 H18 06
CL3 C26 H18 07
CL3 C26 H43 N 0
CL3 C44 H30 09
CL3 F2 S C2 H N
CL3 F3 C11 H5 N2 02
CL3 F3 C12 H7 N2 02
CL3 F3 S C12 H4 N 0
CL3 FE C8 H20 N
CL3 P C4 H2 N3
75

BR (CONT)
CL3 P C5 H3 N2
CL3 P C5 H4 N3
CL3 P C6 H5 N2
CL3 P C10 H6 N 03
CL3 P C12 H8 N3 0
CL3 P C14 H19 04
CL3 P C23 H15 N4
CL3 P2 PT SI C34 H34
CL3 PT C4 H13 N3
CL3 S C8 H5 N 03
CL3 S2 C10 H9 N 04
CL3 SB C16 H36 N
CL3 SI C5 H10
CL3 SI C7 H6
CL3 SI2 C5 H12
CL4 C7 H 02
CL4 C10 H5 0
CL4 C11 H4 N 04
CL4 C11 H5 N2
CL4 C12 H7
CL4 C13 H5 N4 05
CL4 C14 H10 N 02
CL4 C18 H6 N 02
CL4 C18 H8 N 03
CL4 C19 H12 N 02
CL4 F2 S C2 N
CL4 FE C16 H14 0
CL4 HG C8 H5
CL4 P C11 H20 04
CL4 P C12 H7 N3
CL4 P C12 H8 N4
CL4 P C12 H8 N4
CL5 C8 H4 02
CL5 C12 H8
CL5 C13 H4 N4 08
CL5 P C9 H6 N
CL5 P C12 H7 N4
CL5 P S C8 H5 N2 03
CL5 SI C7 H4
CL6 C6 H7
CL6 C9 H5 0
CL6 C10 H22 N
CL6 C11 H4 N3
CL6 C0 C10 H20 N4 04
CL6 P C12 H7 N3
CL6 P S C8 H4 N2 02
CL6 S C11 H4 N3
CL7 P C9 H6 N
CL12 C12 H24 N
CO C6 H11 N 06
CO C6 H24 N8 010
CO C8 H16 N4 05
CO C8 H17 N5 04
CO C9 H18 N4 05
CO C9 H21 N7 06
CO C11 H12
CO C12 H14
CO C12 H24 N6 04
CO C13 H16
CO C14 H9 04
CO C15 H19 N5 06
CO C15 H21 N3 02
CO C16 H21 N5 06
CO C18 H24 N6 04
CO C20 H24 N6 06
CO C21 H16 N4 03
CO C22 H16 N4 04
CO C22 H28 N6 06
CO C24 H26 N6 02
CO C24 H32 N6 04
CO C24 H32 N6 06
CO C26 H22 N6 02
CO C26 H30 N6 02
CO C26 H36 N6 06
CO C26 H40 N6 04
CO C28 H20 N4 04
CO C28 H40 N6 04
CO C28 H40 N6 06
CO C30 H24 N6
CO C32 H24 N6 02
CO C32 H36 N6 04
CO C34 H26 0
CO C34 H28 N6 02
CO C34 H32 N4 02
CO C36 H36 N6
CO CR H15 N5 04
CO C37 H41 N5
CO F5 P C18 H12 N6 03
CO F6 P C15 H22 N4
CO F6 P C15 H26 N4
CO F6 P C16 H25 N4
CO I3 H12 N5 07
CO K C9 H14 N5 05
CO P2 C14 H30 02
CO P2 C20 H42 02
CO P2 C22 H30 02
CO P4 C54 H48 N2
CO S C4 H16 N4 0
CO S C4 H18 N4 05
CO S C20 H39 N2 013
CO S SE C10 H24 N10 04
CO2 C8 H18 N2 04
CO2 C12 H29 N3 06
CO3 C16 H4 09
CO3 SN C12 012
CR C13 H7 06
CR F2 C20 H20 N4
CR I C4 H16 N5 03
CR I2 C4 H16 N4
CR LI C16 H14 07
CR MG S C6 H3 05
CS F4
CS I2
CU C2 H2
CU C4 H2 N2
CU C4 H6 N3 03
CU C6 H6 02
CU C7 H5 N
CU C9 H11 N6
CU C11 H13 N2 0
CU C11 H15 N3 0
CU C13 H9 N4 0
CU C13 H10 N2
76

BR (CONT)
CU C14 H8
CU C14 H9 04
CU C15 H15 N3
CU C18 H21 N3
CU C21 H27 N3
CU C24 H33 N3
CU FE C12 H8
CU P C18 H33
CU P C23 H20 N
CU P C24 H22 N
CU P C28 H23 N2
CU P C30 H23 N2
CU P2 C8 H20
CU P2 C26 H24
CU P2 C28 H28
CU P2 C36 H66
CU P2 C42 H42
CU P3 C54 H45
CU P3 C63 H63
CU S C4 H6 N3 02
CU S C9 H4 N 04
CU S C9 H5 N
CU S C9 H9 N4 0
CU S2 C18 H16 N8 02
D C5 H2
D C8 H4
D C9 H6 0
D C10 H8
D C11 H6 0
D C12 H8
D C13 H16 N2
D C14 H10 0
D C14 H10 0
D C14 H16 0
D C16 H12 0
D C16 H12 02
D C19 H30 02
D C21 H14
D C21 H16 03
D C21 H32 03
D C22 H16 0
D C28 H20 02
D C30 H20 02
D F I C
D F3 C7 H7 02
D HG C H2
D MG C6 H4
D MG C15 H14 03
D O3
D P C3 H7 05
D P2 PT C13 H32
D P3 RU C31 H45 0
D S C8 H8 0
D S C11 H12 03
D S C11 H13 N3 03
D S C12 H14 N2 03
D S C13 H14 03
D S C13 H16 04
D S C13 H18 03
D S C14 H12
D S C15 H14 03
D S C15 H16 02
D S C16 H16 03
D S C17 H12 N2 07
D S C17 H13 N 05
D S C17 H14 03
D S C20 H22 05
D SI C5 H12
D T C10 H7 03
D ZN C3 H2
D2 C3 H5
D2 C4 H6 N3
D2 C4 H7
D2 C5 H9
D2 C6 H2 N 02
D2 C6 H11
D2 C7 H5
D2 C8 H7
D2 C8 H15
D2 C9 H7
D2 C9 H9 0
D2 C11 H16 N
D2 C12 H7
D2 C14 H9 0
D2 C14 H11 0
D2 C16 H11
D2 C16 H11 0
D2 C16 H18 N
D2 C21 H33
D2 F3 C12 H15 N
D2 MG C3 H5
D2 MG C4 H7
D2 MG C5 H9
D2 MG C6 H11
D2 MG C6 H11 0
D2 MG C15 H13 02
D2 MG C15 H13 03
D2 MG C21 H17 02
D2 MG C21 H23 04
D2 MG C26 H25 03
D2 P C32 H28 02
D2 P3 RU C31 H46 0
D2 S C11 H13 03
D2 S C13 H13 03
D2 S C13 H17 03
D2 S C14 H11
D2 S C15 H13 03
D2 SI C10 H13
D2 SI C15 H15
D2 SI C20 H17
D3 C
D3 C H3 N
D3 C2 H2
D3 C4 H6
77

BR (CONT)
D3 C6 H N 02
D3 C6 H2
D3 C7 H4
D3 C9 H6 02
D3 C9 H7 N 0
D3 C10 H10
D3 C12 H6
D3 MG C3 H4
D3 MG C6 H2
D3 MG C6 H10 0
D3 S C5 H4 N2 02
D4 C6 N 02
D4 C8 H5
D4 C13 H9 02
D4 MG C6 H
D4 P SI2 C20 H26 02
D4 P SI2 C30 H30 02
D4 P SI2 C40 H34 02
D4 P3 RU C33 H46 0
D4 S C8 H6 N 04
D4 S C11 H9 03
D4 S C11 H11 03
D5 C6
D5 C12 H4
D5 C14 H4
D5 MG C19 H8 02
D6 C3 H
D6 C8 H3
D6 SI C5 H7
D8 C4 N3
DY S
ER S
F C2 H4
F C4 H11 N
F C6 H3 N 02
F C6 H5 N
F C6 H8 0
F C6 H10
F C6 H12 0
F C7 H5 N
F C7 H6
F C7 H9 N 0
F C7 H10 0
F C8 H6
F C8 H7 N 0
F C8 H8
F C9 H5 N
F C10 H6
F C10 H7 N
F C10 H8
F C10 H8 0
F C10 H10 0
F C10 H12 0
F C10 H16 0
F C11 H7 N 0
F C11 H10 N2 0
F C12 H6
F C12 H12 02
F C13 H10 N2 0
F C16 H8 03
F C16 H10
F C16 H10 0
F C16 H12
F C16 H12 0
F C17 H14 03
F C18 H10 03
F C18 H14 04
F C19 H16 05
F C19 H26 02
F C19 H30 0
F C20 H14 04
F C21 H28 04
F C21 H30 03
F C21 H32 03
F C24 H22 N2 02
F MG C5 H10 0
F MG C6 H4
F MG C9 H10 0
F MG C10 H12 0
F MG C11 H14 0
F MG C14 H12 0
F P C4 H9 02
F P C4 H10 N 0
F P C5 H11 02
F P S C25 H21 02
F S C6 H4 02
F S C9 H5 N 03
F S C10 H7 N
F S C14 H10 02
F S C15 H12 N2 0
F S C16 H16 0
F S C19 H17 N5 0
F S C24 H25 N7 03
F S C25 H27 N7 03
F S C26 H29 N7 03
F S C27 H29 N7 03
F SN2 C16 H36 0
F T C H
F2 C H
F2 C7 H3 02
F2 C7 H5
F2 C10 H7 03
F2 C14 H9
F2 C372 H186
F2 LI C6 H2
F2 LI C7 H2 02
F2 LI C12 H6
F2 MG C14 H11 0
F2 S C7 H3 03
F2 T C
F3 C2 H N 0
F3 C2 H2
F3 C3
F3 C4 N2
F3 C6 H4 0
F3 C6 H6
F3 C7 H4
F3 C7 H8
F3 C7 H8 02
F3 C8 H4 N2
F3 C8 H4 0
F3 C8 H5 N 0
F3 C8 H6
F3 C8 H10
F3 C9 H6 02
F3 C9 H6 03
F3 C9 H7 N 0
F3 C9 H8 03
F3 C10 H6 02
F3 C10 H9 N 0
F3 C10 H10 N2
F3 C10 H14
78

BR (CONT)
F3 C10 H16
F3 C12 H9 N 02
F3 C12 H12 03
F3 C12 H17 N
F3 C13 H14 N2 03
F3 C13 H14 03
F3 C14 H9 N 03
F3 C14 H11 N 0
F3 C15 H11 N 02
F3 C16 H13 N 02
F3 C17 H22 03
F3 C25 H25 N3 02
F3 C32 H42 06
F3 FE C6 04
F3 MG C7 H4
F3 MG C11 H10 0
F3 MG C12 H12 0
F3 MG C13 H14 0
F3 MG C15 H17 N 03
F3 MG S C16 H14 N2 02
F3 NI C11 H18 N4
F3 NI P C3 H5
F3 NI P2 C38 H30
F3 P2 PD C28 H26
F3 P2 PD C38 H30
F3 P2 PT C19 H28
F3 P2 PT C28 H26
F3 S C2 0
F3 S C14 H11 N
F3 S C15 H11 N 0
F3 S C17 H16 03
F3 S C18 H15 N3 0
F3 S C19 H15 N3 02
F3 S C20 H17 N3 02
F3 SI C5 H10
F4 C2 H
F4 C3 H3
F4 C3 N
F4 C5 H5 02
F4 C6 H5
F4 C8 H5 0
F4 C8 H6 N
F4 C9 N 04
F4 C10 H15
F4 C11 H7
F4 C12 H5
F4 C12 H7
F4 C12 H9
F4 C14 H9 02
F4 C19 H14 N 02
F4 C32 H37 04
F4 I P C19 H13
F4 IR P2 S2 C43 H32 0
F4 MO
F4 MO C4 H6 N2
F4 MO C10 H10 N2
F4 N 02
F4 P C18 H10
F4 P2 S N
F4 P3 C2 H6 N4
F5 C6 0
F5 C12 H4
F5 IR P2 S C43 H31 0
F5 P2 PD C32 H26
F5 P2 PT C44 H33 N
F5 SI C24 H56 N2
F6 C3 H2 N
F6 C5 H4 N
F6 C16 H9
F6 FE2 P3 S2 C40 H30 04
F6 FE2 P3 S2 C44 H40 04
F6 FE2 P3 S2 C52 H40 04
F6 MO P2 C26 H19 03
F6 P S C20 H18 03
F6 S C2 N
F6 S C18 H15 03
F6 SB C15 H21 N
F6 TL C10 H4 04
F6 TL C11 H6 06
F6 TL C14 H12 06
F6 TL C15 H14 05
F6 TL C15 H14 06
F6 TL C19 H22 05
F7 C4
F7 C10
F7 P2 PT C21 H28
F8 C8 H5
F8 C9 H3 0
F8 C12 N 03
F8 MG C14 H5
F8 S C3 N
F9 C13 H2
F9 C15 02
F9 C17 H6 03
F9 MG C12
F9 P2 PT SI C37 H34
F10 C14 H
F10 C14 H3 0
F10 C15 H 02
F10 C16 H3 02
F10 TL C12
F11 C6
F11 C15 02
F11 SB2 C2 H6
F12 C7 H3 N2
F12 C12 H5
F12 P2 RU C20 H16 N5 0
F13 C6
F13 C7
F15 C7
F18 C9 H2 N3
F18 C9 N3
FE C7 H5 02
FE C8 H7 02
FE C11 H11
FE C12 H9
FE C13 H20 N2 03
FE C15 H12 N
FE C17 H16 N2 03
FE C19 H16 N2 07
FE HG C3 N 04
FE HG P C5 H9 N 06
FE HG P C11 H21 N 06
FE HG P C20 H15 N 03
79

BR (CONT)
FE HG P C20 H15 N 06
FE HG SB C8 H15 N 03
FE MG C19 H19 0
FE MG C20 H21 0
FE MG C24 N21 0
FE P C9 H2I N2 05
FE P C12 H27 N2 02
FE P2 C11 H23 06
FE P2 C36 H30 N2 02
FE SI C13 H17
FE2 C20 H20
GD S
GE C3 H9
GE C3 H9 0
GE C3 H9 03
GE C4 H11
GE C6 H15 03
GE C7 H9 0
GE C12 H15
GE C13 H13
GE C13 H13 0
GE C13 H21 0
GE C16 H19
GE C18 H17
GE C18 H19
GE C19 H17
GE LI C18 H16
GE P2 PT C34 H37
H
H4 N 04
HG C H3
HG C3 H7 03
HG C5 H9 02
HG C5 H11 03
HG C6 H11
HG C6 H11 02
HG C6 H11 03
HG C6 H13 0
HG C6 H13 03
HG C7 H6 N 02
HG C8 H14 N 0
HG C8 H15 03
HG C9 H9 0
HG C9 H17 03
HG C9 H17 04
HG C9 H19
HG C10 H11 02
HG C10 H13
HG C10 H17
HG C11 H13 02
HG C11 H13 03
HG C11 H15
HG C11 H15 0
HG C12 H15
HG C13 H17 03
HG C13 H19 02
HG C14 H19 03
HG C14 H19 04
HG C16 H15
HG P2 C25 H21
HG P2 C25 H21 02
HO S
I
I C2
I C3 H2 N2
I C5 H2 N2 02
I C5 H2 02
I C5 H5 N
I C6 H4
I C6 H6 N2
I C6 H12
I C7 H5 N5 0
I C8 H9 N
I C9 H6 0
I C9 H7 N
I C9 H16
I C10 H15 N
I C10 H18
I C11 H13 N3 02
I C11 H17 N
I C12 H7 N 02
I C12 H8
I C12 H10 02
I C12 H16 N2
I C13 H8 N2 04
I C13 H9 N
I C13 H9 N3 02
I C13 H10
I C13 H10 N2 0
I C13 H21 N
I C13 H21 N5
I C14 H8 N2 03
I C14 H13 N
I C14 H20
I C15 H8 02
I C15 H17 N
I C16 H16 N2
I C17 H14 N2 02
I C17 H19 N 0
I C18 H21 N 0
I C18 H23 N3 02
I C18 H24 N2
I C19 H14 N2 06
I C19 H16 05
I C19 H19 N 02
I C19 H19 N 03
I C19 H21 N 02
I C19 H26 N2
I C19 H29 N 04
I C20 H21 N 04
I C20 H24 N4 03
I C21 H27 N 04
I C21 H34
I C23 H25 N 05
I C24 H14
I C25 H25 N 02
I C26 H25 N 04
I C26 H29 N 02
I C28 H30 N2 04
I C30 H34 N2 06
I MG C9 H16 0
I MG C10 H18 0
I MG2 C19 H16 04
I P C13 H19 0
I P C21 H19 0
I P C24 H25 0
I P C32 H23 02
I P C34 H27 02
80
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BR (CONT)
I S C10 H12 N2 02
I S C15 H12 N2 O
I S C16 H20 07
I S C17 H15 N
I S C24 H22 N4
I S C25 H18 N4 O
I S C25 H23 N3
I S C26 H24 N2
I S C26 H26 N4
I S C30 H28 N4
I2 C3 H N2
I2 C8 H20 N
I2 C13 H8 N 03
I2 C17 H10 N O
I2 C18 H23 N2
I2 P C6 H4
I2 SN C8 H20 N
I3 C10 H10 N2
I3 S8 C16 H36 N
I4 P C6 H4
I11 W6 C4 H12 02
IR C15 H20
IR P2 C36 H30 N2
IR P2 C36 H30 N2 02
IR P2 C37 H30 O
IR P2 C37 H32 O
IR P2 C41 H32 04
IR P2 C41 H32 O10
IR P2 C41 H68 04
IR P2 C42 H38 03
IR P2 C42 H38 09
IR P2 C43 H38 05
IR P2 C43 H38 011
IR P2 S C37 H30 03
IR P2 S C37 H30 05
IR P2 S C43 H36 O
IR P4 C52 H48
LI
LI C4 H2 O
LI C7 H7 N O
LI C10 H8 03
LI C11 H20
LI C13 H21 N3
LI C15 H10
LI C15 H17 N3
LI C39 H42 N6
LI S C7 H12 03
LI S C9 H16 03
LI S SI C32 H26 N2
02
LI SI C4 H10
LI SI C18 H16
LI SI C20 H18
LI SI2 C7 H18
LI2 C6 N3 06
LI4 H3 03
LU S

MG C5 H9
MG C6 H9
MG C6 H9 03
MG C7 H7
MG C7 H7 O
MG C7 H11
MG C7 H11 O
MG C7 H13
MG C7 H13 O
MG C7 H13 02
MG C8 H11 02
MG C8 H15 O
MG C9 H11
MG C9 H11 O
MG C9 H13 O
MG C9 H17 O
MG C9 H18 N O
MG C9 H19 02
MG C10 H7
MG C10 H11 O
MG C10 H13
MG C10 H15 O
MG C10 H15 02
MG C10 H17
MG C10 H17 02
MG C10 H20 N O
MG C11 H12 N O
MG C11 H13 O
MG C11 H19 O
MG C11 H19 02
MG C11 H20 N 02
MG C11 H22 N O
MG C11 H23 02
MG C12 H7 O
MG C12 H9
MG C12 H9 O
MG C12 H11
MG C12 H15 O
MG C12 H15 02
MG C12 H15 03
MG C12 H17 O
MG C12 H17 02
MG C12 H21 O
MG C12 H22 N O
MG C12 H22 N 02
MG C12 H24 N O
MG C12 H25 02
MG C13 H9 03
MG C13 H10 N3
MG C13 H15 O
MG C13 H15 03
MG C13 H16 N
MG C13 H17 O
MG C13 H17 02
MG C13 H23 02
MG C13 H24 N O
MG C13 H26 N
MG C13 H26 N O
MG C13 H27 03
MG C14 H13 N2 02
MG C14 H17 O
MG C14 H17 02
MG C14 H18 N 03
MG C14 H19 02
MG C14 H21
MG C14 H21 02
MG C14 H25 02
MG C14 H26 N
MG C14 H28 N O
MG C15 H13 N2 O
MG C15 H15 N2 02
MG C15 H15 03
MG C15 H19 O
MG C15 H20 N O
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BR (CONT)
MG C15 H20 N 03
MG C15 H21 02
MG C15 H23 02
MG C15 H30 N
MG C15 H30 N O
MG C16 H11
MG C16 H13 O
MG C16 H17
MG C16 H17 N2 02
MG C16 H17 O
MG C16 H17 03
MG C16 H18 N 03
MG C16 H19 O
MG C16 H21 O
MG C16 H22 N O
MG C16 H22 N 02
MG C16 H24 N O
MG C16 H32 N O
MG C17 H16 N 02
MG C17 H17 02
MG C17 H19 N2 02
MG C17 H19 02
MG C17 H21 O
MG C17 H22 N 02
MG C17 H24 N O
MG C17 H25 O
MG C17 H25 02
MG C17 H26 N
MG C17 H27 02
MG C17 H29 03
MG C18 H17 N3 03
MG C18 H17 O
MG C18 H19 02
MG C18 H21 O
MG C18 H21 02
MG C18 H22 N O
MG C18 H23 O
MG C19 H13 O
MG C19 H13 02
MG C19 H19 N3 03
MG C19 H22 N 02
MG C19 H24 N O
MG C19 H31 02
MG C19 H35 02
MG C20 H15 03
MG C20 H15 04
MG C20 H17 N2 02
MG C20 H17 O
MG C20 H21 N3 03
MG C20 H24 N O
MG C20 H25
MG C20 H33 02
MG C20 H35 02
MG C21 H19 N2 02
MG C21 H19 02
MG C21 H22 N 02
MG C21 H26 N O
MG C21 H27
MG C22 H18 N3 02
MG C22 H19 N2 O
MG C22 H21 N2 02
MG C22 H21 N2 03
MG C22 H28 N O
MG C23 H20 N3 02
MG C23 H20 N3 03
MG C23 H21 N2 O
MG C23 H21 N2 02
MG C23 H21 02
MG C23 H22 N O
MG C24 H19 O
MG C24 H22 N3 02
MG C24 H23 N2 02
MG C24 H24 N O
MG C25 H26 N O
MG C26 H21 N2 O
MG C26 H21 N2 02
MG C26 H24 N 03
MG C26 H28 N O
MG C27 H21 N2 O
MG C27 H23 N2 02
MG C28 H23 N2 O
MG C28 H26 N 03
MG C29 H31 N2 02
MG C32 H55 02
MG C35 H41 07
MG C38 H61 02
MG C42 H61 O
MG H
MG N3
MG P C16 H16 O
MG S C11 H13 O
MG S C13 H17 O
MG S C14 H17 O
MG S C16 H17 N2 03
MG S C19 H13 O
MG S C19 H13 03
MG S C19 H25 N2 03
MG S C20 H15 02
MG S C22 H29 N2 03
MG S SI C10 H13 O
MG S SI C11 H15 O
MG S SI C13 H19 O
MG S2 C3 H6 N
MG S2 C13 H9 O
MG S2 C17 H20 N3 04
MG SE C4 H9
MG SE C19 H13 O
MG SI C9 H14 N
MG SI C24 H20 N
MG SI C24 H20 N3
MG SI C25 H22 N
MG SI C25 H22 N 0
MG SI C25 H22 N3
MG SI C25 H22 N3 O
MG SI C27 H26 N
MG SI C27 H26 N 03
MG SI C27 H26 N3
MG SI C27 H26 N3 03
MG SI C33 H38 N
MG SI C33 H38 N3
MN C5 05
MN C6 H2 N2 03
MN C7 H6 N2 03
MN C8 H6 N2 03
MN C11 H4 N2 03
MN C11 H4 05
MN C16 H10 04
MN C17 H12 04
MN C20 H14 N2 02
MN P C25 H19 02
MN P2 C39 H30 03
MN SN C7 H6 05
MO C8 H5 03
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BR (CONT)
MO C17 H20 N3 03
MO C38 H33 O
MO P C10 H14 05
MO P C15 H16 02
MO P C25 H20 02
N O
NA C3 H2 N2
NA C9 H9 N 03
NA C10 H11 N 03
NA C11 H13 N 03
NA C12 H15 N 03
NA C15 H11 N 04
NA C18 H27 N 03
NA C39 H42 N6
NA P6 C75 H66 06
NA S C12 H25 N O2
NA S2 C8 H6 03
NA S4 C21 H20 N4 06
NA S4 C23 H24 N4 06
NB C8 H20 N2 O
NB C36 H24 N4 04
NB S4 C8 H18 N2 02
NB S4 C12 H26 N2 02
NB S4 C32 H34 N2 02
ND S
NI C H3 O
NI C4 H9 N2 02
NI C4 H11 N2 03
NI C4 H15 N2 05
NI C11 H21 N4
NI C14 H9 04
NI C17 H13 N2
NI C19 H36 N 03
NI C27 H29 N4 02
NI C29 H33 N4 O
NI C29 H33 N4 02
NI C29 H35 N4 02
NI C29 H35 N4 03
NI C29 H37 N4
NI C33 H37 N4 06
NI C33 H39 N4 06
NI C33 H39 N4 07
NI P C21 H20
NI P S2 C17 H37 N
NI P S2 C21 H21 N
NI P S2 C23 H25 N
NI P2 C18 H43
NI P2 C20 H37
NI P2 C20 H39
NI P2 C25 H21
NI P2 C30 H31
NI P2 C36 H67
NI3 C5 H15 05
OS C5 H3 04
OS C6 H5 04
P C2 H3 N
P C3 H6 05
P C3 H8 04
P C3 H8 05
P C4 H6
P C4 H12
P C5 H12 04
P C5 H12 06
P C5 H15 N
P C6 H4 03
P C6 H8 N2 05
P C6 H9 N3 04
P C6 H12 03
P C6 H16
P C6 H16 N2 02
P C6 H18 N2
P C7 H18
P C7 H18 N2 02
P C7 H21 N3
P C8 H16
P C8 H20
P C8 H20 N2 02
P C9 H10 N2 08
P C9 H12 N2 09
P C9 H16 04
P C9 H22
P C9 H22 N2 02
P C10 H10 03
P C10 H13 N5 07
P C10 H13 N5 08
P C10 H16 N2 02
P C10 H16 N2 09
P C10 H24
P C11 H14 N2 03
P C11 H14 05
P C11 H15 N5 08
P C11 H18 N2 02
P C11 H22 03
P C11 H26
P C12 H14
P C12 H14 N2 04
P C12 H15 N 05
P C12 H16 O
P C12 H20 N2 O
P C13 H16 N2 011
P C13 H16 05
P C13 H18
P C13 H18 N2 05
P C13 H20 N4 03
P C13 H22 N2 O
P C13 H22 O
P C14 H20
P C14 H21 N
P C14 H22 N4 03
P C14 H32
P C15 H14 O
P C15 H16 N2 06
P C15 H20
P C15 H22
P C15 H22 N2 05
P C16 H14 04
P C16 H16 O
P C16 H17 N3 04
P C16 H18 O
P C16 H24
P C16 H24 N2 05
P C17 H14 04
P C17 H18
P C17 H18 N2 05
P C17 H20 05
P C17 H21 N 03
P C17 H22
P C17 H26
P C18 H18 O
P C18 H20
P C18 H21 N 05
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BR (CONT)
P C18 H21 N3 04
P C18 H22
P C18 H26 O
P C18 H30 O
P C19 H17 N 03
P C19 H18 02
P C19 H18 03
P C19 H18 06
P C19 H21 N3 09
P C19 H22
P C19 H23 N3 010
P C19 H23 N7 012
P C19 H36
P C20 H16 07
P C20 H18
P C20 H18 02
P C20 H24
P C20 H24 N10 011
P C21 H18 O
P C21 H20 N2
P C21 H20 N6
P C21 H20 O
P C21 H21 N
P C21 H29 N 03
P C21 H30 O
P C22 H18 O
P C22 H21 N5
P C22 H22
P C22 H22 O
P C22 H23 N O
P C22 H24
P C22 H24 N2 O
P C22 H25 N
P C22 H28
P C23 H20 O
P C23 H22
P C23 H24
P C23 H25 N
P C23 H26 N2
P C24 H24 O
P C24 H24 03
P C24 H26 O
P C25 H20 O
P C25 H21 N
P C25 H22 02
P C25 H28
P C25 H28 02
P C25 H29 N
P C25 H30
P C26 H21 N
P C26 H21 N O
P C26 H21 N 02
P C26 H22 O
P C26 H23 N O
P C26 H23 N 03
P C26 H24
P C26 H25 N
P C26 H26 O
P C26 H30 02
P C26 H31 N7 015
P C26 H32 N2
P C26 H46 O
P C27 H22 02
P C27 H24
P C27 H25 N O
P C27 H26
P C27 H26 O
P C27 H26 02
P C27 H46 N2 06
P C27 H52
P C28 H22 O
P C28 H24 O
P C28 H26 O
P C28 H28 O
P C28 H30
P C28 H30 O
P C28 H31 N
P C28 H34
P C29 H26 02
P C29 H26 04
P C29 H28 02
P C29 H36
P C30 H22 O
P C30 H30 02
P C31 H22 N2 05
P C31 H23 N 03
P C31 H24 N2
P C31 H27 N
P C32 H22 02
P C32 H24 O
P C32 H24 02
P C32 H25 N3 05
P C32 H26 O
P C32 H26 02
P C32 H44
P C33 H26
P C33 H26 N2 04
P C33 H26 N4
P C33 H27 N 02
P C33 H28
P C33 H28 N2
P C33 H28 O
P C33 H36 02
P C33 H40
P C33 H68 05
P C34 H30 O
P C34 H30 02
P C35 H26 N2 05
P C36 H28 N2 05
P C37 H30 N2 05
P C37 H38 O
P C37 H76 05
P C38 H32 N2 05
P C38 H36 04
P C38 H38 04
P C38 H70 O
P C41 H84 05
P PD C11 H20
P PD C23 H20
P PD C24 H29 N O
P PD C27 H27 N
P RE C12 H11 04
P RH C15 H19 O
P RH C16 H19 02
P RH C20 H15 02
P RH C24 H21
P S C4 H10
P S C5 H10
P S C5 H12
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BR (CONT)
P S C6 H14
P S C7 H16
P S C8 H18
P S C9 H12
P S C11 H16 03
P S C11 H16 05
P S C13 H11 N 04
P S C17 H19 N5 09
P S C18 H22 N2 05
P S C32 H26 O
P S C32 H26 03
P S2 C4 H10
P S2 C5 H10
P S2 C6 H14
P S2 C7 H16
P S2 C8 H17 N 03
P S2 C9 H12
P S2 C10 H15 N 05
P S2 C12 H19 N 05
P S2 C29 H24
P S3 C19 H16
P SI C21 H25 N
P SI2 C10 H28 N2
P SI2 C14 H36
P2 C10 H14 N5 011
P2 C12 H21 06
P2 C16 H29 06
P2 C21 H21 N2 012
P2 C29 H35 N12 019
P2 C45 H36 N5
P2 PD C17 H35
P2 PD C20 H37
P2 PD C24 H39 N2
P2 PD C36 H67
P2 PD C37 H39 O
P2 PD C41 H35
P2 PD C48 H39 N2
P2 PD S C42 H35
P2 PT C16 H23
P2 PT C17 H25
P2 PT C19 H31
P2 PT C20 H31 O
P2 PT C20 H45
P2 PT C20 H47
P2 PT C22 H49
P2 PT C28 H45
P2 PT C32 H31
P2 PT C32 H37
P2 PT C36 H45
P2 PT C37 H33
P2 PT C38 H33
P2 PT C39 H33 N
P2 PT C40 H31 N2
P2 PT C40 H35
P2 PT C40 H37
P2 PT C44 H37
P2 PT C44 H38 N
P2 PT C46 H41 N2
P2 PT SI C29 H35
P2 PT SI C34 H37
P2 PT SI C37 H43
P2 PT SI C40 H52 N3
P2 RE C19 H22 03
P2 RH C36 H30 N O
P2 RH C36 H30 N2 02
P2 RH C37 H30 O
P2 RH C42 H38
P2 RH S C38 H36 O
P2 RU C36 H30 N 03
P2 RU C37 H30 N 02
P2 S C24 H20 N
P2 S2 C29 H33 N2 02
P2 S4 C16 H27 04
P2 S4 C20 H35 04
P2 S5 C14 H24 N 06
P3 C9 H14 N2 015
P3 C9 H15 N3 014
P3 C10 H15 N5 014
P3 PD C9 H27 N 03
P3 PT C36 H64 03
P3 RE C59 H53 02
P3 RU C54 H46
P3 SR5 012
P4 PT2 S2 C39 H51
P4 RU C72 H59 012
P4 RU C84 H83 012
PB C15 H16 N5 04
PB C18 H15
PB SB 02
PD C11 H19 N2 O
PD C14 H17 N2
PD C17 H14 N3
PD C18 H21 N2 O
PD S C6 H5
PR S
PT C3 H9
PT C6 H7 03
PT C7 H11 02
PT C8 H13 02
PT C9 H15 02
PT C10 H15 04
PT C12 H36
PT C13 H19 N2
PT SE2 C14 H25
RB
RE C6 H2 N2 03
RE C7 H4 N2 03
RE C7 H6 N2 03
RE C8 H6 N2 03
RU C54 H55 N7
S C2 H3 O
S C2 H5
S C3 H5
S C3 H5 02
S C4 H7 02
S C4 H9
S C5 H5
S C5 H5 N2
S C5 H5 N2 O
S C5 H6 N
S C5 H6 N O
S C5 H11
S C5 H12 N O
S C5 H15 N2 02
S C6 H3 N2
S C6 H3 N2 O
S C6 H5
S C6 H5 N2
S C6 H5 N2 O
S C6 H5 N4
S C6 H5 O
S C6 H5 02
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BR (CONT)
S C6 H6 N
S C6 H6 N O
S C6 H6 N 03
S C6 H6 N5 02
S C6 H7 N2 O
S C6 H7 O
S C6 H9 N2
S C6 H12 N 05
S C7 H3 N2 02
S C7 H4 N
S C7 H4 N O
S C7 H4 N 03
S C7 H5 N2
S C7 H5 N2 06
S C7 H5 O
S C7 H5 02
S C7 H6 N3
S C7 H7
S C7 H7 N2
S C7 H7 N2 O
S C7 H7 N2 04
S C7 H7 N4
S C7 H7 O
S C7 H7 02
S C7 H8 N 03
S C7 H8 N3
S C7 H9 N2 02
S C7 H11 N2
S C7 H13 N2 02
S C7 H13 O
S C7 H13 02
S C7 H13 03
S C7 H14 N O
S C7 H14 N 02
S C7 H14 N 05
S C7 H15 O
S C7 H15 03
S C7 H16 N O
S C7 H16 N 03
S C7 H19 N2 02
S C8 H4 N3
S C8 H6 N 03
S C8 H7 N2
S C8 H7 O
S C8 H7 02
S C8 H7 03
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S C8 H8 N 02
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S C8 H9 O
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S C8 H10 N
S C8 H10 N 02
S C8 H10 N 03
S C8 H10 N 04
S C8 H11 N2 03
S C8 H13 02
S C8 H15
S C8 H15 N2 02
S C8 H15 O
S C8 H16 N O
S C9 H5 N2 O
S C9 H6 N
S C9 H6 N 02
S C9 H6 N 04
S C9 H6 N3 O
S C9 H7
S C9 H7 N2 04
S C9 H7 N4 02
S C9 H7 04
S C9 H8 N O
S C9 H8 N 03
S C9 H8 N3
S C9 H8 N3 02
S C9 H8 N3 04
S C9 H8 N5
S C9 H9
S C9 H9 N2 02
S C9 H9 N4
S C9 H10 N O
S C9 H10 N 04
S C9 H11
S C9 H11 N2
S C9 H11 N2 02
S C9 H12 N
S C9 H12 N 03
S C9 H12 N3 02
S C9 H12 N5
S C9 H13 N2 O
S C9 H15 02
S C9 H17 03
S C9 H18 N 05
S C9 H19 O
S C9 H19 02
S C9 H19 03
S C9 H20 N O
S C10 H7
S C10 H7 N2 O
S C10 H7 N4 05
S C10 H7 02
S C10 H8 N O
S C10 H8 N3 O
S C10 H9 N2 03
S C10 H9 N2 05
S C10 H9 O
S C10 H10 N 03
S C10 H10 N3
S C10 H10 N3 O
S C10 H10 N3 02
S C10 H10 N3 04
S C10 H10 N5
S C10 H11
S C10 H11 N2
S C10 H11 N2 02
S C10 H11 02
S C10 H11 04
S C10 H12 N
S C10 H12 N3
S C10 H12 N3 02
S C10 H13
S C10 H13 N2
S C10 H13 O
S C10 H13 02
S C10 H14 N O
S C10 H15 N2 03
S C10 H17 02
S C11 H5 O
S C11 H7 N2
S C11 H7 N2 02
S C11 H7 N4
S C11 H7 O
S C11 H7 02
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BR (CONT)
S C11 H8 N5 07
S C11 H9 N2 O
S C11 H9 N4
S C11 H9 N4 03
S C11 H9 N4 05
S C11 H9 O
S C11 H9 02
S C11 H9 03
S C11 H10 N
S C11 H10 N O
S C11 H10 N3
S C11 H10 N3 O
S C11 H11 N2 O
S C11 H11 N2 03
S C11 H11 03
S C11 H12 N O
S C11 H12 N3 O
S C11 H12 N3 02
S C11 H13 N2
S C11 H13 N2 02
S C11 H13 03
S C11 H13 04
S C11 H13 05
S C11 H14 N3 03
S C11 H14 N3 04
S C11 H15 N2
S C11 H15 N2 O
S C11 H15 N2 02
S C11 H15 N2 03
S C11 H15 N2 04
S C11 H15 02
S C11 H15 03
S C11 H16 N O
S C11 H16 N3 O
S C11 H18 N 04
S C11 H19 N2 03
S C11 H22 N 05
S C11 H23 N2
S C12 H7 N2 02
S C12 H7 N2 04
S C12 H7 O
S C12 H8 N
S C12 H8 N O2
S C12 H9 N2
S C12 H9 N2 O
S C12 H9 N2 02
S C12 H9 N2 05
S C12 H9 02
S C12 H10 N O
S C12 H10 N3 O
S C12 H11 N2 02
S C12 H11 N4 05
S C12 H12 N
S C12 H12 N3
S C12 H12 N3 O
S C12 H13 N2 03
S C12 H13 N4
S C12 H13 02
S C12 H14 N
S C12 H14 N3
S C12 H14 N3 O
S C12 H14 N3 02
S C12 H14 N3 05
S C12 H15 N2
S C12 H15 N2 03
S C12 H15 N2 04
S C12 H15 03
S C12 H15 04
S C12 H16 N
S C12 H16 N 03
S C12 H16 N3 02
S C12 H17 N2 O
S C12 H17 N2 04
S C12 H17 03
S C12 H17 04
S C12 H17 05
S C12 H18 N O
S C12 H18 N 02
S C12 H18 N3 O
S C12 H23 N2 02
S C13 H7 N2 03
S C13 H7 N2 05
S C13 H8 N
S C13 H8 N3
S C13 H9 N2
S C13 H9 O
S C13 H9 04
S C13 H10 N O
S C13 H10 N 04
S C13 H11 N2
S C13 H11 N2 O
S C13 H11 N2 05
S C13 H11 N4
S C13 H11 O
S C13 H11 02
S C13 H12 N
S C13 H12 N 02
S C13 H12 N5 O
S C13 H13 N2
S C13 H13 N2 02
S C13 H13 N2 05
S C13 H13 N4
S C13 H13 N4 02
S C13 H14 N3 02
S C13 H15
S C13 H15 04
S C13 H16 N 02
S C13 H16 N3 02
S C13 H16 N5 02
S C13 H17
S C13 H17 N2 O
S C13 H17 N2 03
S C13 H17 03
S C13 H17 04
S C13 H18 N 03
S C13 H18 N 06
S C13 H19 N2 04
S C13 H19 03
S C13 H19 05
S C13 H20 N O
S C13 H20 N 02
S C13 H20 N3 O
S C13 H23 N2
S C14 H8 N 05
S C14 H9
S C14 H9 N2 03
S C14 H9 02
S C14 H10 N O
S C14 H10 N 04
S C14 H10 N3 O
S C14 H11
S C14 H11 N2 03
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BR (CONT)
S C14 H11 N4 O
S C14 H11 O
S C14 H11 02
S C14 H11 03
S C14 H12 N O
S C14 H12 N 04
S C14 H12 N3
S C14 H12 N3 02
S C14 H13
S C14 H13 N2
S C14 H13 N2 04
S C14 H13 O
S C14 H14 N
S C14 H14 N3 O
S C14 H15 N2 02
S C14 H15 O
S C14 H15 03
S C14 H16 N3 O
S C14 H17 N2 02
S C14 H17 N2 03
S C14 H17 04
S C14 H17 07
S C14 H18 N
S C14 H18 N 05
S C14 H18 N 06
S C14 H18 N3 02
S C14 H19 N2
S C14 H19 N2 03
S C14 H19 N2 06
S C14 H19 O
S C14 H20 N
S C14 H22 N3 O
S C15 H8 N
S C15 H9 N2
S C15 H9 O
S C15 H10 N O
S C15 H10 N3 O
S C15 H10 N3 04
S C15 H11
S C15 H11 N2 O
S C15 H11 N2 02
S C15 H12 N 04
S C15 H12 N 05
S C15 H12 N 07
S C15 H13 N2 O
S C15 H13 O
S C15 H13 02
S C15 H13 03
S C15 H15 N2
S C15 H15 N4
S C15 H15 O
S C15 H15 02
S C15 H17 N2 02
S C15 H17 N2 05
S C15 H17 02
S C15 H17 03
S C15 H18 N
S C15 H19 03
S C15 H20 N
S C15 H20 N O2
S C15 H22 N O
S C15 H22 N 03
S C15 H24 N3 O
S C16 H10 N O
S C16 H11 N2 04
S C16 H12 N3 08
S C16 H13
S C16 H13 N2 O
S C16 H13 N2 02
S C16 H13 N4
S C16 H13 02
S C16 H14 N 05
S C16 H14 N3
S C16 H14 N3 03
S C16 H14 N3 04
S C16 H15 N2
S C16 H15 N4 02
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S C16 H16 N 02
S C16 H17 N2 O
S C16 H17 N2 03
S C16 H17 N4
S C16 H17 03
S C16 H18 N 03
S C16 H18 N3 02
S C16 H19 N2 02
S C16 H19 03
S C16 H21 N2 03
S C16 H21 N2 08
S C16 H21 03
S C16 H21 04
S C16 H21 08
S C16 H23 02
S C16 H23 03
S C16 H26 N 02
S C16 H26 N3 O
S C17 H10 N3 02
S C17 H11 N4 04
S C17 H11 O
S C17 H12 N3 03
S C17 H13 N2 O
S C17 H13 N2 03
S C17 H13 N2 07
S C17 H14 N 05
S C17 H14 N3 03
S C17 H14 N5
S C17 H15 N2 O
S C17 H15 N2 08
S C17 H15 02
S C17 H16 N O
S C17 H16 N3 O
S C17 H17 N2
S C17 H17 O
S C17 H17 05
S C17 H18 N3 010
S C17 H19 N4 03
S C17 H19 O
S C17 H19 02
S C17 H19 06
S C17 H20 N3 02
S C17 H22 N3 04
S C17 H24 N 02
S C18 H11 N2 O
S C18 H12 N 03
S C18 H13 N2 O
S C18 H14 N O
S C18 H14 N7 04
S C18 H15 N2 O
S C18 H15 N2 03
S C18 H15 N2 04
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BR (CONT)

S C18 H16 N 06
S C18 H16 N3 O
S C18 H16 N3 O2
S C18 H17 N2 O
S C18 H17 N2 O2
S C18 H17 O
S C18 H17 O3
S C18 H18 N O2
S C18 H18 N O4
S C18 H18 N3 O
S C18 H19 N4 O
S C18 H20 N O10
S C18 H21 O7
S C18 H25 O8
S C18 H27 N2 O4
S C18 H33 N2 O5
S C19 H12 N O4
S C19 H13
S C19 H14 N O
S C19 H15
S C19 H15 O2
S C19 H17 N2 O2
S C19 H17 N2 O3
S C19 H17 O3
S C19 H18 N3 O2
S C19 H18 N5 O
S C19 H19 N2 O
S C19 H19 N2 O2
S C19 H20 N O2
S C19 H21 N2 O
S C19 H21 N4 O
S C19 H21 N4 O2
S C19 H25 O8
S C19 H28 N O4
S C19 H30 N
S C20 H13
S C20 H15 N4 O4
S C20 H17 N2 O3
S C20 H17 O7
S C20 H21 N2 O
S C20 H21 N2 O2
S C20 H22 N O7
S C20 H23 O5
S C20 H24 N
S C20 H29 N2 O4
S C20 H30 N O4
S C20 H33 N2 O
S C21 H14 N O5
S C21 H15 O3
S C21 H16 N O
S C21 H16 N O3
S C21 H17 O5
S C21 H18 N O4
S C21 H19 O6
S C21 H19 O7
S C21 H20 N O7
S C21 H21 O4
S C21 H23 N2 O
S C21 H29 O3
S C21 H29 O4
S C21 H31 O4
S C21 H32 N O4
S C21 H35 O
S C22 H15 N2 O2
S C22 H17 N2 O
S C22 H17 O2
S C22 H18 N O
S C22 H19 N2 O2
S C22 H20 N O2
S C22 H21 N2 O6
S C22 H22 N3 O2
S C22 H22 N3 O3
S C22 H26 N O10
S C22 H28 N3 O6
S C22 H34 N O4
S C22 H38 N
S C23 H15 N2
S C23 H17 N2
S C23 H17 N2 O
S C23 H21 N2 O
S C23 H22 N O4
S C23 H24 N3 O3
S C23 H29 N2 O
S C24 H16 N3
S C24 H18 N3 O
S C24 H21 N2 O
S C24 H23 N2 O3
S C24 H27 N2 O3
S C24 H42 N
S C24 H42 N O
S C24 H42 N O2
S C25 H20 N O3
S C25 H21 N2
S C25 H22 N O2
S C25 H34 N5 O6
S C25 H42 N O4
S C25 H44 N
S C25 H44 N O
S C26 H18 N3 O
S C26 H22 N O3
S C26 H32 N O4
S C26 H46 N O
S C27 H23 N2
S C27 H36 N5 O7
S C27 H39 N4 O4
S C27 H43 O4
S C27 H48 N O
S C28 H25 O10
S C28 H50 N
S C28 H50 N O
S C29 H25 O6
S C29 H52 N O
S C30 H53 O2
S C31 H56 N O
S C32 H38 N5 O7
S C33 H49 N2 O2
S C34 H51 N2 O2
S C38 H38 N3 O4
S C44 H48 N5 O6
S SE C6 H7
S SI C4 H5
S SI C5 H7
S SI C9 H13
S SI C11 H13 O
S SI C11 H15 O
S SI C32 H27 N2 O2
S SI2 C4 H7
S SM
S T C12 H13 N
S T C14 H11 N

BR (CONT)

S T8
S Y
S Y8
S2 C2 H3 O
S2 C5 H2 N
S2 C6 H3
S2 C6 H4 N O4
S2 C7 H6 N
S2 C7 H7 N4
S2 C7 H13 O
S2 C7 H14 N O
S2 C7 H16 N
S2 C8 H5
S2 C9 H7
S2 C10 H6 N O2
S2 C10 H7
S2 C10 H9
S2 C10 H9 N2 O
S2 C10 H12 N
S2 C11 H8 N O
S2 C11 H9
S2 C12 H12 N3
S2 C12 H15 N2 O
S2 C12 H15 N2 O2
S2 C13 H10 N5 O2
S2 C13 H13 N2 O
S2 C13 H17 N2 O2
S2 C14 H9 N2
S2 C14 H11 O
S2 C14 H12 N O2
S2 C14 H13
S2 C15 H10 N
S2 C15 H10 N3 O4
S2 C15 H11 N2 O2
S2 C15 H12 N O2
S2 C15 H12 N O4
S2 C15 H12 N O6
S2 C15 H13
S2 C15 H13 O
S2 C16 H11 N4 O
S2 C16 H12 N
S2 C16 H13 N2 O2
S2 C16 H14 N5
S2 C16 H16 N O
S2 C16 H17 N2 O
S2 C16 H17 N4 O2
S2 C16 H19 O2
S2 C17 H13 N2 O
S2 C17 H13 O2
S2 C17 H17 N2 O2
S2 C17 H19 N4 O2
S2 C18 H19 N2 O2
S2 C19 H13 N2 O2
S2 C20 H9 O2
S2 C20 H23
S2 C21 H16 N3 O2
S2 C21 H17 N4 O8
S2 C21 H19 N2 O2
S2 C21 H25 O10
S2 C22 H13 O3
S2 C22 H14 N3
S2 C23 H26 N3 O2
S2 C26 H19 O3
S2 C28 H30 N O9
S2 C28 H33 N2 O4
S2 C34 H23 O2
S2 C40 H56 N5 O8
S2 SI C23 H19
S2 SI C27 H21
S2 SN C7 H16 N
S3 C6 H4 N
S3 C8 H8 N O2
S3 C12 H8 N
S3 C12 H10 N O3
S3 C12 H11 O
S3 C12 H17 N4
S3 C13 H8 N3 O7
S3 C13 H13 O
S3 C15 H10 N O2
S3 C16 H12 N O2
S3 C16 H15 O
S3 C17 H11
S3 C17 H13 O
S3 C18 H15 O
S3 C18 H15 O2
S3 C18 H19 N4
S3 C19 H18 N O
S4 C10 H15
S4 C21 H21 N4 O6
S4 C23 H25 N4 O6
S4 TA C12 H26 N2 O2
S8 C12 H15 N O
S8 C13 H10
S8 C22 H24 O
S8 C24 H20
S8 C25 H22 O
S8 C27 H21 N O
S8 C30 H27 N O
SE C6 H7 O
SE C7 H4 N
SE C8 H5 N2
SE C8 H6 N O2
SE C8 H7
SE C9 H5 O
SE C9 H5 O2
SE C9 H6 N O
SE C9 H7
SE C9 H7 O
SE C10 H7 O2
SE C11 H10 N O3
SE C12 H19 O2
SE C13 H15 O2
SE C13 H17 O3
SE C14 H10 N O2
SE C14 H11
SE C14 H19
SE C15 H9 O
SE C17 H17 O3
SE C20 H13 N2 O4
SE C20 H14 N O2
SE2 SN C5 H12 N
SI C H5
SI C5 H9
SI C5 H11
SI C5 H13
SI C6 H7
SI C6 H7 O3
SI C8 H19
SI C9 H13
SI C11 H17 O
SI C11 H23 O

BR (CONT)

SI C12 H25 O
SI C13 H13
SI C13 H27 O
SI C14 H19 O2
SI C16 H19
SI C17 H29 O
SI C18 H17
SI C19 H15 O
SI C19 H17
SI C20 H15 O
SI C20 H17
SI C20 H17 O
SI C20 H19
SI C21 H15 O
SI C21 H17
SI C21 H17 O
SI C21 H19 O
SI C22 H19 O
SI C22 H21 O
SI C22 H31 O
SI C22 H33 O2
SI C22 H35 O2
SI C22 H37 O2
SI C23 H21 O
SI C23 H23 O
SI C24 H21 O
SI C24 H25 O
SI C25 H17 O
SI C25 H19 N2
SI C25 H19 O
SI C25 H19 O2
SI C25 H21
SI C25 H23 O
SI C26 H19 N4 O4
SI C26 H21
SI C26 H21 O
SI C27 H19 N4 O4
SI C27 H21 N4 O4
SI C27 H21 O
SI C27 H23 O
SI C28 H23 N4 O4
SI C28 H23 O
SI C29 H25 N4 O4
SI C31 H21 N4 O4
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SI2 C7 H15
SI2 C7 H17
SI2 C7 H19
SI2 C8 H19
SI2 C8 H21
SI2 C10 H25
SI2 C11 H19 O
SI2 C11 H27
SI2 C13 H19
SI2 C13 H21
SI2 C13 H23
SI2 C18 H25 O2
SI2 C25 H23
SI3 C7 H21
SI3 C10 H25
SI3 C13 H25 O2
SI3 C16 H31
SI4 C9 H27
SI4 C15 H31 O3
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SN C9 H13
SN C9 H15
SN C9 H17 O
SN C10 H21
SN C10 H21 O2
SN C11 H23 O2
SN C12 H15
SN C14 H27
SN C18 H21
SN C18 H27
SN C36 H31
SN2 C20 H45 O
SR2 V O4
T C H2
T C6 H4
T C9 H8 O3
T C16 H20 O4
T C21 H25 N O4
T C22 H32 O4
T C23 H32 O4
T C24 H30 O6
T C25 H34 O7
T C27 H34 O16
T C27 H36 O16
T C27 H44 O
T2 C27 H43 O
TA C36 H24 N4 O4
TE C6 H5
TE C7 H7
TE C10 H7
TE C10 H11 O3
TE C10 H13
TE C11 H15 O
TE C13 H9 O
TI C6 H18 N3
TI C12 H30 N3
TI C21 H21
TL C18 H22
TL C24 H18
U C15 H15
V C16 H10 N4
W C8 H5 O3
ZN C3 H5 O2
ZN C4 H7 O
ZN C4 H7 O2
ZN C5 H9
ZN C5 H9 O
ZN C5 H9 O2
ZN C6 H11 O2
ZN C7 H7
ZN C7 H13 O
ZN C8 H13 O4
ZN C10 H17 O4
ZN C11 H21 O
ZN C12 H19 O3
ZN C12 H21 O4
ZN C13 H16 N
ZN C13 H23 O3
ZN C14 H25 O3
ZN C15 H27 O3
ZN C16 H29 O3
ZN C17 H18 N O2
ZN C18 H20 N O2
ZN C19 H22 N O2
ZN C20 H24 N O2

BR (CONT)

ZN C20 H24 N O3
ZN C21 H26 N O2
ZN C22 H20 N O2
ZN C22 H26 N O2
ZN C22 H28 N O2
ZN C25 H32 N O2
ZN C26 H34 N O2
ZN C28 H38 N O2
ZN C28 H41 O5

BR2

AG C16 H36 N
AL C4 H10 N
AL C13 H10 N
AL CL3 S O
AL S C19 H9 O9
AS AU C26 H26
AS BI C36 H30
AS C2 H5
AS C28 H25
AS HG C9 H11 O2
AS HG C19 H15 O2
AS HG C21 H19 O2
AS IR C26 H20 O2
AS MO C14 H12 N O3
AS P PD C30 H24
AS PD C25 H26 N
AS RH C26 H20 O2
AS RU C36 H24 N2 O4
AS W C14 H12 N O3
AS2 AU C50 H40 N2 O2
AS2 C14 H14
AS2 CO C26 H24 O2
AS2 CO C28 H28 O2
AS2 CO C42 H42 O2
AS2 I C20 H29 O2
AS2 IR C36 H30 N O
AS2 MN C42 H42 O2
AS2 MO C19 H22 O3
AS2 PD C12 H30
AS2 PD C26 H24
AS2 PD S2 C28 H28
AS2 PD S2 C29 H30
AS2 PD2 S2 C48 H40
AS2 PT C6 H18
AS2 PT C12 H30
AS2 PT C18 H28
AS2 RH C36 H30 N O
AS2 RU C14 H30 O2
AS2 RU C38 H30 O2
AS2 W C19 H22 O3
AS2 ZN C42 H42 O2
AS3 CU C63 H63 O3
AS4 B2 F8 PD2 C12 H36
AS4 B2 F8 PT2 C12 H36
AS4 C0 C20 H32
AU B10 P C26 H30
AU CU S4 C18 H36 N2
B C H3
B C H3 O
B C2 H6 N
B C6 H5
B C15 H16 N3
B C18 H22 N3
B CL
B CL C2 H6 O
B CL C3 H9 N
B CL P C6 H15
B F
B F C2 H3 N
B F C2 H6 O
B F C3 H9 N
B F4 C23 H14 N O3
B F4 C23 H15 O
B F4 S C9 H7
B F4 S C13 H9
B F4 S C14 H11
B P C6 H16
B S C H3
B S C8 H11
B SI C4 H12 N
B2 C8 H18 O4
B2 C22 H34 N6
B2 C24 H14 O3
B2 CL2 C4 H4 N14
B2 CL2 C6 H10 N8
B2 CL4 C6 H8 N8
B2 CL4 C10 H18 N2
B2 CL4 F10 C14 N2
B2 F2 C4 H4 N14
B2 F2 C6 H10 N8
B2 F8 P4 PD2 C12 H36
B2 F8 P4 PT2 C12 H36
B2 F10 C16 H6 N8
B3 C3 H10 N3
B9 S C2 H17
B10 C2 H10
B10 C10 H16
B10 CL C3 H11
BE2 CL4 C26 H16 O2
BE2 F2 C26 H18 O2
BI C6 H5
BI C22 H19 O4
C H2
C2 H4
C3 H2 O
C3 H3 N
C3 H3 N3
C3 H4
C3 H6
C3 H6 O
C4 H3 N3 O
C4 H4
C4 H4 N2 O3
C4 H4 O2
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C4 H6
C4 H6 O2
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C4 H8 O
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C5 H3 N O
C5 H4 N6 O12
C5 H4 O2

BR2 (CONT)

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C5 H8
C5 H8 N2 O4
C5 H8 O2
C5 H10
C5 H10 O2
C6 H2 O
C6 H3 N O2
C6 H4
C6 H4 O2
C6 H4 O3
C6 H5 N
C6 H5 N O
C6 H5 N3
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C6 H8 N2 O3
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C6 H8 O2
C6 H8 O4
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C6 H10
C6 H10 O
C6 H10 O2
C6 H10 O4
C6 H12
C6 H12 O
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C7 H4 N2 O
C7 H4 N2 O3
C7 H4 N4
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C7 H5 N O
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C7 H5 N O3
C7 H5 N5
C7 H6
C7 H6 O
C7 H6 O2
C7 H6 O3
C7 H7 N
C7 H7 N O
C7 H8 N2
C7 H8 O2
C7 H8 O3
C7 H9 N
C7 H9 N O
C7 H10
C7 H10 O
C7 H10 O2
C7 H11 N O
C7 H12
C7 H12 O2
C7 H14
C7 H14 O2
C7 H17 N O
C8 H4 N2
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C8 H4 N2 O6
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C8 H7 N O3
C8 H7 N O4
C8 H8
C8 H8 N4
C8 H8 N4 O12
C8 H8 O
C8 H8 O4
C8 H9 N
C8 H9 N O3
C8 H10 N2 O2
C8 H10 O2
C8 H11 N3 O
C8 H12
C8 H12 N2
C8 H12 N2 O2
C8 H12 O
C8 H12 O4
C8 H13 N O
C8 H13 N O3
C8 H14
C8 H14 O2
C8 H16
C9 H5 N O
C9 H5 N O2
C9 H5 N O4
C9 H6 N2
C9 H6 N2 O3
C9 H6 N4 O2
C9 H6 O
C9 H6 O2
C9 H7 N
C9 H7 N O2
C9 H7 N O4
C9 H7 N3 O3
C9 H8
C9 H8 N2
C9 H8 O
C9 H8 O2
C9 H8 O4
C9 H9 N O
C9 H9 N O3
C9 H9 N3 O4
C9 H10
C9 H10 N2 O3
C9 H10 O
C9 H10 O2
C9 H11 N O
C9 H11 N O3
C9 H12
C9 H12 O

BR2 (CONT)

C9 H12 O3
C9 H12 O4
C9 H13 N O
C9 H14
C9 H14 N6 O
C9 H14 O2
C9 H15 N O
C9 H16
C9 H16 O2
C9 H21 N O
C10 H4 N4 O6
C10 H5 N3 O4
C10 H6
C10 H6 N2 O
C10 H6 N2 O2
C10 H6 O3
C10 H7 N
C10 H7 N O
C10 H7 N O3
C10 H7 N O4
C10 H8
C10 H8 N4 O2
C10 H8 N6 O
C10 H8 O
C10 H8 O2
C10 H8 O3
C10 H9 N
C10 H9 N O5
C10 H10 O
C10 H10 O2
C10 H10 O3
C10 H10 O4
C10 H11 N
C10 H11 N O
C10 H11 N O3
C10 H11 N3 O
C10 H12
C10 H12 N2
C10 H12 N2 O8
C10 H12 N4
C10 H12 O
C10 H12 O2
C10 H12 O4
C10 H13 N
C10 H13 N O4
C10 H14
C10 H14 O2
C10 H14 O4
C10 H15 N O
C10 H16
C10 H16 N2
C10 H16 N2 O2
C10 H16 N4
C10 H16 O
C10 H16 O2
C10 H18
C10 H18 N2 O2
C10 H19 N O
C10 H20
C10 H20 O2
C10 H22 N2 O4
C11 H6 N2 O3
C11 H6 N2 O6
C11 H6 O2
C11 H7 N O3
C11 H8 N2 O2
C11 H8 O
C11 H8 O4
C11 H9 N O3
C11 H9 N O4
C11 H9 N3 O2
C11 H10
C11 H10 N2 O2
C11 H10 N4 O2
C11 H10 O
C11 H10 O2
C11 H10 O5
C11 H12
C11 H12 N2
C11 H12 O
C11 H12 O2
C11 H12 O4
C11 H13 N O
C11 H13 N O2
C11 H14
C11 H14 N2
C11 H14 O2
C11 H14 O3
C11 H15 N O
C11 H18 O2
C11 H18 O3
C11 H19 N O2
C11 H21 N O
C11 H23 N O
C12 H4 O3
C12 H6
C12 H6 O4
C12 H7 N O2
C12 H8
C12 H8 N2
C12 H8 N2 O3
C12 H9 N O
C12 H9 N O4
C12 H10
C12 H10 N2 O
C12 H10 N2 O2
C12 H10 N4 O3
C12 H10 O
C12 H11 N O
C12 H11 N O2
C12 H12 N2 O
C12 H12 N4 O2
C12 H12 O5
C12 H13 N O5
C12 H13 N3 O
C12 H14 N2
C12 H14 O2
C12 H14 O3
C12 H15 N O
C12 H15 N O5
C12 H16
C12 H16 N2 O
C12 H16 N2 O2
C12 H16 N4
C12 H16 O
C12 H16 O2
C12 H16 O3
C12 H17 N O
C12 H17 N O2
C12 H17 N5
C12 H18
C12 H18 O3

BR2 (CONT)

C12 H19 N
C12 H20 N2 O2
C12 H20 N2 O4
C12 H20 O
C12 H20 O2
C12 H21 N O
C12 H22 N2
C12 H23 N O
C12 H24 N2
C12 H25 N O
C13 H6 N2 O3
C13 H6 O
C13 H8 N2
C13 H8 N2 O
C13 H8 N4 O4
C13 H8 O3
C13 H9 N O
C13 H9 N O2
C13 H9 N O4
C13 H9 N3 O2
C13 H9 N3 O3
C13 H10
C13 H10 N2 O
C13 H10 O
C13 H10 O3
C13 H11 N
C13 H11 N O
C13 H11 N O3
C13 H12
C13 H13 N O2
C13 H13 N O5
C13 H13 N3 O3
C13 H14 N2 O
C13 H16 O3
C13 H17 N O3
C13 H17 N3 O2
C13 H18
C13 H18 O
C13 H18 O3
C13 H18 O4
C13 H19 N5
C13 H22 O2
C13 H23 N O2
C13 H26
C13 H27 N O
C14 H6 O3
C14 H8 N2 O
C14 H8 O3
C14 H8 O4
C14 H9 N O2
C14 H9 N O3
C14 H9 N3
C14 H10
C14 H10 N2
C14 H10 N4 O4
C14 H10 O
C14 H10 O3
C14 H11 N
C14 H11 N O3
C14 H11 N3 O3
C14 H12
C14 H12 O
C14 H12 O4
C14 H13 N
C14 H13 N O
C14 H14 N2 O2
C14 H14 N2 O3
C14 H16 N2
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C14 H16 N4 O4
C14 H16 O
C14 H17 N
C14 H17 N O2
C14 H18
C14 H18 N4 O
C14 H18 O2
C14 H20 N2 O2
C14 H20 O2
C14 H23 N O
C14 H24 N4
C14 H30 N2 O2
C15 H8 O4
C15 H9 N O4
C15 H9 N3 O
C15 H10 N2 O
C15 H10 N2 O2
C15 H10 O2
C15 H10 O3
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C15 H11 N O2
C15 H11 N O3
C15 H11 N3
C15 H11 N3 O
C15 H12
C15 H12 N2
C15 H12 N2 O2
C15 H12 O
C15 H13 N O
C15 H13 N O2
C15 H14
C15 H14 O
C15 H15 N
C15 H16
C15 H17 N
C15 H18 N4 O2
C15 H18 N4 O4
C15 H19 N3 O2
C15 H20 O2
C15 H20 O3
C15 H21 N
C15 H21 N O
C15 H21 N O4
C15 H22 O4
C15 H24
C15 H24 O4
C15 H25 N O
C15 H30
C15 H32 N2 O2
C16 H6 N2
C16 H7 N O2
C16 H8
C16 H8 N2 O2
C16 H9 N
C16 H10 N2
C16 H10 O
C16 H10 O2
C16 H10 O4
C16 H11 N
C16 H11 N O4
C16 H12

BR2 (CONT)

C16 H12 N2
C16 H12 N2 O
C16 H12 N2 O2
C16 H12 N4 O4
C16 H12 O
C16 H12 O2
C16 H12 O3
C16 H13 N O
C16 H14
C16 H14 N2 O2
C16 H14 N2 O3
C16 H14 O
C16 H14 O2
C16 H16
C16 H16 O
C16 H16 O2
C16 H17 N O
C16 H18
C16 H18 N2 O2
C16 H20 N4 O4
C16 H21 N O2
C16 H22 N2
C16 H22 N4 O
C16 H28 N2 O2
C16 H29 N5 O4
C16 H30 N4 O2
C16 H32 N2 O2
C16 H34 N2 O2
C17 H12 O2
C17 H12 O4
C17 H13 N
C17 H13 N5
C17 H14 N2
C17 H14 N2 O
C17 H14 N2 O2
C17 H14 O2
C17 H14 O3
C17 H14 O4
C17 H15 N3
C17 H16
C17 H16 N4 O2
C17 H16 O3
C17 H17 N O
C17 H18 N2 O5
C17 H18 N4 O
C17 H18 O2
C17 H19 N O
C17 H22 N4 O4
C17 H26 O
C17 H32 N4 O2
C17 H36 N2 O2
C17 H37 N3 O2
C18 H8 O4
C18 H12 O3
C18 H14 N2 O
C18 H14 O3
C18 H16 N4
C18 H16 O2
C18 H16 O3
C18 H17 N O2
C18 H18
C18 H18 N2 O
C18 H18 N2 O2
C18 H18 N4
C18 H18 O
C18 H20 N4
C18 H20 N4 O
C18 H20 O2
C18 H25 N3 O
C18 H28 O2
C18 H34 O2
C18 H36
C18 H38 N2 O2
C19 H10 O
C19 H10 O2
C19 H11 N O
C19 H11 N3 O2
C19 H12 N2
C19 H17 N7 O6
C19 H18 N2 O5
C19 H18 O4
C19 H20 N2 O
C19 H20 N4 O2
C19 H20 O7
C19 H21 N
C19 H22 O2
C19 H25 N O4
C19 H26 O2
C19 H26 O4
C19 H30 O2
C19 H38 O6
C19 H41 N3 O2
C20 H12 O
C20 H12 O2
C20 H14 N2
C20 H14 N2 O2
C20 H14 N2 O6
C20 H14 N4 O4
C20 H14 O
C20 H16 O2
C20 H17 N
C20 H18
C20 H19 N O2
C20 H21 N O12
C20 H24 N2 O2
C20 H24 N4 O
C20 H24 O2
C20 H24 O4
C20 H25 N O4
C20 H26 O2
C20 H26 O3
C20 H30 O
C20 H32 N4 O2
C20 H32 O2
C20 H36 N2
C20 H36 N2 O2
C20 H42 N2 O2
C21 H14
C21 H14 N2
C21 H14 N2 O2
C21 H14 N8 O
C21 H16 N2
C21 H16 O
C21 H16 O3
C21 H18 O5
C21 H21 N3 O3
C21 H27 N O3
C21 H30 O3
C21 H34
C21 H34 O2
C22 H14

BR2 (CONT)

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C22 H14 02
C22 H14 03
C22 H14 05
C22 H15 N 02
C22 H16 N2 0
C22 H17 N 02
C22 H18 N2 02
C22 H18 N2 06
C22 H18 N6
C22 H18 02
C22 H18 05
C22 H20
C22 H21 N 05
C22 H25 N 02
C22 H26 03
C22 H27 N
C22 H28 03
C22 H36 N2 02
C23 H15 N3 02
C23 H16 N2
C23 H16 N2 0
C23 H16 03
C23 H18 02
C23 H20 N2 0
C23 H21 N 02
C23 H24 N2
C23 H25 N 04
C23 H34 03
C24 H15 N
C24 H16 N4
C24 H20 02
C24 H22 N2
C24 H24
C24 H24 N2 02
C24 H24 N4
C24 H24 04
C24 H24 06
C24 H26 N2
C24 H26 N4 04
C24 H26 N6 02
C24 H28 07
C24 H32 05
C24 H32 06
C24 H34 N2 04
C24 H34 04
C24 H34 05
C24 H36 03
C24 H46 N2 04
C25 H14 N2
C25 H18 N2 0
C25 H20 N2 0
C25 H22 N2 0
C25 H22 05
C25 H24 N2 0
C25 H26 N4 010
C25 H28 N2
C25 H28 N2 05
C25 H31 N3
C25 H34 04
C26 H16 N4 02
C26 H18 N2 0
C26 H20
C26 H20 02
C26 H22 N2 04
C26 H23 N 0
C26 H24
C26 H26 N8
C26 H28 06
C26 H30 N2
C26 H30 N6 02
C26 H30 N6 04
C26 H34 N2 02
C26 H42 N2 03
C27 H18 0
C27 H32 N2
C27 H32 N2 05
C27 H32 N6 02
C27 H34 N2 04
C27 H35 N3 02
C27 H38 04
C27 H44 0
C27 H46 0
C28 H14 N2 02
C28 H16 N2 02
C28 H16 N6 04
C28 H18 N4
C28 H20 N2 02
C28 H20 N8 08
C28 H20 N8 09
C28 H22 N2 02
C28 H22 N2 04
C28 H26 N2 04
C28 H30 N8
C28 H34 N2
C28 H34 N2 04
C28 H34 N6 02
C28 H34 N6 04
C28 H38 N2 04
C28 H48
C28 H54 N2 04
C28 H57 N3 0
C29 H18 N2
C29 H20 N2
C29 H22 N8 08
C29 H24 N2
C29 H24 03
C29 H26 02
C29 H36 N2
C29 H36 N6 02
C29 H36 N6 04
C29 H44 06
C30 H19 N 02
C30 H20
C30 H20 N2 0
C30 H20 0
C30 H20 02
C30 H22 02
C30 H22 09
C30 H22 010
C30 H24 N8 08
C30 H24 02
C30 H24 06
C30 H24 09
C30 H28 02
C30 H30 N2 02
C30 H34 N8
C30 H38 N2
C30 H38 N6 02
C30 H38 N6 04
C30 H40 05
C30 H42 04
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BR2 (CONT)

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C30 H42 05
C30 H43 N 05
C30 H44 04
C30 H44 05
C30 H48 02
C30 H52 02
C31 H26 N2 0
C31 H28 03
C31 H30 04
C31 H32 010
C31 H40 N2
C31 H50 03
C32 H42 N2
C32 H44 011
C32 H48 05
C32 H50 03
C32 H62 N2 04
C33 H22 N2 03
C33 H32 03
C33 H50 05
C33 H52 05
C34 H30 N6 02
C34 H32 N2 010
C34 H36 N4 05
C34 H36 N4 06
C34 H48 N2 02
C34 H48 011
C35 H24 N2
C35 H50 N4 04
C36 H24 02
C36 H32 N2 02
C36 H34 N2 012
C36 H34 N6 02
C36 H38 N4 06
C36 H44 08
C36 H52 06
C36 H52 07
C36 H70 N2 04
C37 H36 N6 04
C37 H46 N4 04
C38 H34 02
C38 H38 N6 02
C38 H38 N6 04
C38 H74 N2 04
C39 H38 05
C40 H31 N5 02
C40 H32 N4
C40 H42 N6 02
C40 H58 012
C40 H62 010
C41 H36 013
C41 H88 N2
C42 H28 N4
C43 H43 N 07
C44 H48 06
C47 H46 06
C55 H54 07
C56 H118 N2
C68 H118 N2 04
CA CL2 P2 C36 H34
                N6 016
CD C2 H8 N4 02
CD C4 H12 N4 02
CD C5 H5 N 0
CD C5 H6 N2
CD C6 H7 N
CD C6 H7 N 0
CD C6 H16 N2
CD C7 H8 N2 0
CD C7 H9 N 0
CD C8 H12 N4
CD C12 H8 N4 02
CD C12 H12 N4 02
CD C12 H14 N2
CD C14 H16 N4 02
CD C16 H18 N2
CD C18 H18 N4
CD C20 H22 N4
CD C21 H24 N4
CD C22 H24 N4 02
CD C26 H34 N6 02
CD K2 C12 H12 N2
CD K2 SE2 C2 N2
CD P2 C26 H24
CD P2 C28 H28
CD S S8 C3 H9
CD S2 S82 C6 H18
CL C2 N3
CL C3 H N2
CL C3 H5
CL C5 H2 N 02
CL C5 H7 02
CL C6 H3 02
CL C6 H5 02
CL C6 H7 02
CL C7 H9
CL C7 H13 0
CL C8 H4 N 04
CL C8 H5 N2
CL C8 H5 0
CL C8 H7
CL C8 H10 N
CL C9 H4 N 0
CL C9 H4 N 03
CL C9 H5 N2
CL C9 H5 0
CL C9 H7 02
CL C9 H9
CL C9 H17
CL C10 H7 0
CL C10 H9 02
CL C10 H15
CL C10 H15 0
CL C10 H20 N 0
CL C11 H5 02
CL C11 H6 N 0
CL C11 H15
CL C11 H22 N 0
CL C12 H8 N 0
CL C12 H12 N 04
CL C12 H24 N 0
CL C13 H6 N 0
CL C13 H9 N2
CL C13 H13 N2 02
CL C14 H9 0
CL C14 H10 N 02
CL C14 H16 N3 0
CL C15 H6 N 0
CL C15 H10 N 03
CL C15 H11 0
CL C16 H13 02
CL C17 H10 N 0
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BR2 (CONT)

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CL C17 H15 02
CL C17 H15 03
CL C18 H13 07
CL C20 H13 N2
CL C20 H17 N2 02
CL C23 H16 N3 06
CL C27 H19 0
CL C28 H18 N7 08
CL C28 H20 N5 04
CL C29 H47 02
CL C30 H19
CL C30 H24 N5 04
CL C30 H24 N5 06
CL C43 H32 N5
CL CO C4 H16 N4 04
CL CO C6 H20 N4 05
CL CO C6 H23 N5 0
CL CO P C20 H21 N
CL CO P2 C29 H29
CL CO S2 C6 H16 N2
                04
CL CO S2 C8 H20 N2
                04
CL CR C4 H16 N4
CL CR C4 H18 N4 0
CL CR C20 H20 N4
CL F C2
CL F3 C2
CL F3 C3
CL F3 C10 H16
CL F3 SI C5 H8
CL F6 C5 H 0
CL I2 C4 H
CL IR C4 H16 N4 04
CL K PT C8 H8
CL MG SI C4 H9
CL MG SN C4 H9
CL NI P2 C29 H29
CL P RH C20 H15 02
CL P2 RU C36 H30 N
                0
CL P4 RH C12 H32
CL RH S2 C9 H20 0
CL RH SE2 C9 H20 0
CL RH TE2 C9 H20 0
CL S C7 H2 N
CL S C11 H7 N4
CL S C13 H9 0
CL S C15 H7 N4
CL S C15 H15 N4
CL S C16 H9 N4
CL S C17 H11 N2 0
CL S C18 H13 N2 0
CL SI C4 H9
CL SI C18 H13 02
CL SN C8 H20 N
CL2 C
CL2 C2 H2
CL2 C4 H2
CL2 C6 H4 0
CL2 C6 H4 02
CL2 C6 H6 02
CL2 C6 02
CL2 C7 H2 02
CL2 C7 H4 02
CL2 C7 H6 02
CL2 C7 H8 02
CL2 C8 H2 N2
CL2 C8 H3 N 04
CL2 C8 H4 0
CL2 C8 H5 N 0
CL2 C11 H5 N 0
CL2 C11 H8 04
CL2 C11 H8 05
CL2 C11 H10
CL2 C11 H10 05
CL2 C12 H6
CL2 C12 H7 N 0
CL2 C12 H8 N4 04
CL2 C12 H8 03
CL2 C12 H12 05
CL2 C14 H10
CL2 C14 H16 02
CL2 C15 H9 N 02
CL2 C15 H9 N 03
CL2 C15 H10 0
CL2 C15 H10 04
CL2 C16 H12 02
CL2 C16 H12 05
CL2 C17 H14 05
CL2 C17 H16 02
CL2 C19 H26 0
CL2 C26 H20 N2 02
CL2 C26 H28 N6 02
CL2 C28 H16 N4
CL2 C28 H19 N5 08
CL2 C28 H32 N6 02
CL2 C34 H28 N6 02
CL2 CO C6 H22 N5 08
CL2 CU2 C16 H14 N2
                02
CL2 CU2 C18 H18 N2
                02
CL2 CU2 C20 H22 N2
                02
CL2 CU2 C24 H26 N2
                02
CL2 CU2 C26 H30 N2
                02
CL2 F3 C3 H
CL2 F3 SI C4 H5
CL2 FE C8 H20 N
CL2 HG SI2 C8 H18
CL2 K C6 02
CL2 MO P2 C48 H40
                N2 02
CL2 NA C6 02
CL2 NI P2 C26 H24
CL2 P C27 H26 N3 04
CL2 P2 W C48 H40
                N2 02
CL2 PD H10 N4
CL2 PD2 C18 H16
CL2 S C12 H6 02
CL2 S C16 H10 04
CL2 S C26 H18 N4
CL2 S2 C6 H10
CL2 SI C12 H8
CL2 SI2 C7 H16
CL2 V C12 H26 N3
CL2 W 0
CL3 C4 H
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BR2 (CONT)

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CL3 C5 H7
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CL3 C8 H2 N 04
CL3 C9 H5
CL3 C11 H4 N 0
CL3 C12 H6 N 0
CL3 C13 H9 02
CL3 C14 H11 02
CL3 C28 H18 N5 04
CL3 P C11 H20 04
CL3 P C13 H8 03
CL3 P C23 H14 N4 02
CL3 P S S8 C18 H15
CL3 P S8 C18 H15 0
CL3 SB C4 H8 0
CL3 SB C4 H10 0
CL3 SN C20 H49 N2
CL4 C7 02
CL4 C13 H4 N4 04
CL4 C13 H8 0
CL4 C14 H12 02
CL4 C15 H12 02
CL4 C15 H14 02
CL4 IR P C18 H20
                N2 05
CL4 NI P2 C26 H22
CL4 RE C10 H14 N4
CL4 RE C20 H20 N2
CL5 C7 H 0
CL5 C7 H 02
CL5 C7 H2 N 0
CL5 C7 H3 02
CL5 C8 H5 02
CL5 C13 H5 N4 04
CL5 C13 H6 N 0
CL5 SI C7 H3
CL6 C7 H2
CL6 C7 0
CL6 C13 H8
CL6 CU2 C38 H30 N2
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CL6 P2 C2
CL9 P3 RU C55 H36
                010
CL12 NB6 H8 04
CL12 NB6 S4 C8 H24
                04
CL12 OS P4 C72 H48
                012
CL12 P4 RU C72 H48
                012
CL15 S8 C7 H8 0
CO C H15 N6 0
CO C6 H8 N2
CO C6 H12 N4
CO C6 H18 N6 03
CO C6 H22 N7 06
CO C6 04
CO C8 H14 N4
CO C9 H18 N6
CO C10 H16 N4
CO C10 H20 N2 02
CO C12 H12 N4 02
CO C12 H14 N4
CO C12 H16 N8
CO C12 H20 N4
CO C13 H12 N2
CO C14 H8 04
CO C14 H18 N4
CO C15 H22 N4
CO C15 H26 N4
CO C16 H24 N8
CO C17 H23 N2 04
CO C18 H12 N8
CO C20 H20 N4
CO C20 H23 N4 02
CO C21 H26 N5 04
CO C24 H16 N5 02
CO C24 H18 N2 02
CO C24 H20 N4
CO C28 H20 N4
CO C28 H22 N6
CO C28 H26 N6 02
CO C40 H34 N7 07
CO C44 H36 N12
CO F2 C12 H12 N2
CO FE C18 H20 N2
CO I C40 H34 N6 04
CO I3 C4 H16 N4
CO P C20 H29 N2
CO P C21 H31 N2
CO P2 C12 H36 N6 02
CO P2 C19 H42 0
CO P2 C21 H30 0
CO P2 C26 H24 02
CO P2 C28 H28 02
CO P2 C29 H30 0
CO P2 C36 H30
CO P2 C37 H30 0
CO P2 C37 H66 0
CO P2 C42 H32 N2
CO P2 SE2 C6 H18
CO P4 C12 H32
CO S C10 H8 N2
CO S2 C8 H10 N2
CO S2 C8 H20 N4
CO S2 C14 H16 N2
CO S2 C20 H16 N4
CO S2 C26 H14 N6 04
CO S2 SB2 C6 H18
CO S4 C6 H10 N2
CO S6 C24 H42 N6 06
CO2 S2 C14 H30 N10
                04
CO2 SE2 C14 H30
                N10 04
CO2 SE2 C18 H34
                N10 04
CO2 SN C8 08
CR C6 H8 N2
CR C10 H18 N11 02
CR C12 H16 N4
CR C18 H16 N4
CR C30 H24 N6
CR F C4 H18 N4 0
CR I C18 H24 N6
CR I C20 H20 N4
CS LI
CS PT H3 N2 02
CU C3 H10 N2
CU C4 H6 N6 02
CU C6 H8 04
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BR2 (CONT)

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CU C6 H20 N4
CU C8 H7 N3
CU C8 H12 N4
CU C8 H12 N12 04
CU C10 H8 N4
CU C10 H10 N2 02
CU C10 H20 N2 02
CU C12 H6 N2 04
CU C12 H16 N2 04
CU C12 H16 N8
CU C13 H7 N 02
CU C13 H10 N2
CU C13 H10 N4 0
CU C13 H11 N3
CU C14 H8 04
CU C14 H18 N2
CU C15 H11 N3
CU C15 H18 N2
CU C16 H14 N2 02
CU C16 H14 N6
CU C16 H20 N2
CU C16 H22 N2
CU C16 H24 N8
CU C18 H10 N2 02
CU C18 H12 N8
CU C18 H18 N2 02
CU C20 H16 N8
CU C20 H22 N2 02
CU C21 H16 0
CU C22 H20 N4 04
CU C22 H22 N2 06
CU C24 H22 N2 06
CU C24 H26 N2 02
CU C26 H30 N2 02
CU C27 H20 0
CU C32 H40 N4
CU C34 H33 N4 05
CU C40 H32 N4
CU C44 H36 N12
CU MG C9 H12 N
CU S C4 H12 N2
CU S2 C5 H10 N
CU S2 C18 H10 N2 08
CU SN C9 H12 N
CU V C16 H14 N2 03
CU2 C2 H6 N2
CU2 C4 H10 N2
CU2 C6 H6 N2
CU2 C7 H8
CU2 C16 H24
CU2 C24 H20 N2 02
CU2 C28 H28 N2 02
CU2 C34 H22 06
CU2 C34 H36 N2 02
CU2 C36 H28 N2 02
D C6 H11
D C6 N3 06
D C9 H9
D C12 H7
D C13 H10 N 03
D RH C H15 N5 02
D S C12 H13 N2 03
D S C15 H21 N4 06
D S2 C27 H31 06
D2 C
D2 C4 H4
D2 C4 H6
D2 C12 H6
D2 C16 H10
D2 P SI C10 H13 0
D2 P SI C15 H15 0
D2 P SI C20 H17 0
D3 C5 H7
D3 RH C2 H15 N5 02
D3 S C14 H17 N4 05
D4 C2
D4 C3 H2
D4 C4 H4
D4 C5 H4
D4 C6
D4 C7 H10
D4 C12 H6
D4 S C10 H6 N4 02
D8 C5
D9 S8 C3
D15 RH C H N5 02
D15 RH C2 H3 N5 02
D15 RU C3 H3 N6
D15 RU C6 H4 N7
D16 RH C N5 02
D18 RH C2 N5 02
EU2 0
F C7 H5
F C13 H9 N2
F C14 H16 N3 0
F P C6 H4 02
F2 C4 N2
F2 C6 H2
F2 C7 H2 02
F2 C8 N2
F2 C12 H6
F2 P C6 H5 0
F2 S C26 H18 N4
F3 C4 H 0
F3 C8 H3 N2
F3 C8 H3 03
F3 C9 H7
F3 C10 H15
F3 C10 H17
F3 C12 H11 03
F3 C20 H14 N 06
F4 C3 H2
F4 C4 0
F4 C9 02
F4 C11 H6
F4 C12 H6
F4 C12 H8
F4 C24 H12
F4 FE C6 04
F4 P C2 H
F4 P3 N3
F4 TI C18 H12 N2 02
F6 C5 H2 0
F6 C14 H14 N4
F6 TL C10 H3 06
F6 TL C14 H11 05
F8 C8 H4
F8 C12 N2
F8 C12 0
F8 MG2 C12
F8 P C3 H
F10 C15 02
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BR2 (CONT)

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F10 P C4 H
F10 SI C12
F12 C6 02
F12 C7 H4 N2
F12 NI P2 C30 H22
F12 P4 RH2 C60 H40
                02
FE C5 H5 N
FE C6 H7 N
FE C11 H7 03
FE C12 H10
FE C16 H24 N8
FE C20 H20 N4
FE C24 H28 N4
FE HG C13 H11 N
FE HG C14 H14 02
FE P4 C20 H48
FE S2 C14 H16 N2
FE S3 C36 H30 03
FE S4 C8 H24 04
FE2 C20 H22 N2 04
FE2 C24 H16
FE2 HG2 C28 H24
FE2 P2 C38 H30 02
FE2 S2 C10 H10 06
GA S2 C24 H19 N4
                012
GE C2 H6
GE C2 H6 02
GE C4 H10 02
GE C18 H16
GE C19 H16
HG C4 H6 N6 02
HG C4 H10 N2
HG C5 H5 N 0
HG C5 H6 N2
HG C6 H4 N2 0
HG C6 H7 N
HG C6 H7 N 0
HG C6 H10 N6 02
HG C7 H6
HG C7 H9 N
HG C7 H9 N 0
HG C8 H14 N6 02
HG C12 H12 N4 02
HG C12 H13 N3
HG C12 H14 N2
HG C13 H15 N3
HG C13 H17 N3 0
HG C14 H16 N4 02
HG C14 H18 N2
HG C18 H18 N4
HG C19 H19 N3
HG C20 H22 N4
HG C21 H24 N4
HG MO P C26 H19 03
HG P2 SI C26 H26 02
HG S2 SB2 C6 H18
HG SI2 C8 H20
HG2 C5 H6 02
HG2 G24 H16 09
I C2 N3
I C8 H10 N
I C14 H7 N2 03
I C14 H16 N3 0
I C15 H7 02
I C16 H9 N2 04
I C18 H23 N2
I SN C8 H20 N
I2 C13 H7 N 03
I2 C14 H8 04
I2 C24 H26 N2
I2 C26 H20 N2 02
I2 P2 C12 H8
I2 S C26 H18 N4
I6 P2 C36 H52
I6 P2 C36 H60
I6 P2 C52 H92
I6 P2 C76 H140
IN P2 C16 H22
IR C5 H17 N4 02
IR P2 C36 H30 N 0
IR2 P2 C46 H40 08
K2 PT C4 04
LI C6 H N2 04
LI SI C4 H9
LI2 S2 C8 H2
LI2 S7 C14 H42 07
MG C6 H10 0
MG C7 H6
MG C7 H12 0
MG C8 H8 0
MG C8 H14 0
MG C9 H14 0
MG C9 H16 0
MG C10 H10 02
MG C11 H12 02
MG C13 H26 0
MG C14 H12 0
MG C15 H12 0
MG C18 H16 N3 03
MG C29 H50 0
MG S SI C11 H14 0
MG SI C5 H8
MG2 C12 H12 N2 0
MG2 C12 H14 03
MG2 C13 H10
MG2 C13 H14 N2 0
MG2 C15 H12 N2 0
MG2 C16 H14 N2 0
MG2 C16 H14 02
MG2 C17 H14 N2 02
MG2 C18 H16 N2 0
MG2 C20 H14 N2 0
MG2 C21 H16 N2 02
MG2 C22 H16 N2 0
MG2 C22 H20 02
MG2 C23 H18 N2 0
MG2 C30 H46 04
MG2 C32 H22 04
MG2 C34 H28 N2 04
MG2 P C22 H21 0
MG2 SI C16 H10
MN C4 H10 N6 04
MN C12 H9 N 0
MN C12 H24 N8
MN C16 H24 N8
MN C20 H18 N6
MN C24 H16 N4
MO P2 C14 H30 02
MO P2 C15 H30 03
MO P2 C19 H22 03
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BR2 (CONT)

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MO P2 C52 H44 02
MO P3 C24 H33 0
MO P3 C26 H33 02
MO2 C68 H56 04
MO2 H14 N2 08
NA2 S3 C6 H18 03
N8 C4 H13 N2 0
N8 C8 H21 N2 0
N8 C16 H37 N2 0
NI C4 H4
NI C4 H12 04
NI C6 H6
NI C6 H15 N
NI C6 H16 04
NI C6 H18 N4 04
NI C6 H18 N6 03
NI C6 04
NI C8 H20 04
NI C9 H18 N6
NI C9 H21 N 03
NI C10 H10 N2
NI C10 H20 N2 02
NI C11 H16 N2
NI C12 H6 N2 04
NI C12 H16 N4
NI C12 H18 N2
NI C12 H24 N8
NI C12 H28 N2 02
NI C12 H30 N2
NI C13 H20 N2
NI C14 H8 04
NI C14 H10 N2
NI C14 H20 N4
NI C16 H16 N2
NI C16 H16 N4
NI C16 H24 N8
NI C16 H28 N8
NI C17 H18 N2
NI C18 H12 N8
NI C18 H20 N2
NI C18 H21 N3
NI C19 H22 N2
NI C19 H22 N2 02
NI C20 H20 N4
NI C20 H24 N2
NI C20 H25 N3
NI C24 H18 N2 02
NI C24 H24 N6 03
NI C24 H28 N8
NI C28 H20 N4
NI C30 H20 04
NI C35 H31 N3 02
NI C39 H39 N3 02
NI C44 H36 N12
NI H8 N4
NI P2 C12 H30
NI P2 C26 H26
NI P2 C28 H30
NI P2 C28 H30 02
NI P2 C30 H34
NI P2 C30 H34 04
NI P2 C30 H36 N2
NI P2 C36 H30
NI P2 C42 H32 N2
NI S C2 H6 0
NI S2 C8 H10 N2
NI S2 C8 H24 N4
NI S2 C10 H14 N2
NI S2 C10 H20 N
NI S2 C12 H18 N2
NI S2 C14 H16 N2
NI S2 C18 H26 N6
NI S4 C6 H10 N2
NI S4 C30 H24
NI S4 C32 H28
NI S4 C34 H32
NI S4 C36 H36
NI S4 C38 H40
NI S4 C40 H44
NI S4 C42 H48
NI S4 C43 H36
NI S4 C44 H52
NI S4 C46 H56
NI S4 C48 H60
NI S4 C50 H64
NI S4 C52 H68
NI SE2 C10 H20 N8
                02
NI2 C8 H22 N4 06
NI3 C4 H12 04
OS H15 N7
OS P2 C38 H30 02
OS P4 C72 H60 012
OS P4 C84 H84 012
OS3 C10 O10
P C11 H13
P C11 H13 0
P C12 H13 0
P C15 H15
P C16 H13 05
P C16 H17
P C17 H17 04
P C20 H25
P C21 H19 0
P C24 H25 0
P C27 H25
P C32 H23 02
P C33 H26 N3 05
P C34 H29 02
P C39 H34 N5
P PD C16 H20 N
P PD C25 H19 N2 02
P PD C25 H20 N
P PD C25 H26 N
P PT C6 H18 N
P PT C8 H18 N
P PT C9 H20 N
P PT C10 H14 N
P PT C11 H16 N
P PT C12 H18 N
P PT C13 H20 N
P PT C14 H24 N 0
P PT C15 H16 N
P PT C15 H26 N 0
P PT C16 H28 N 0
P PT C17 H20 N
P PT C17 H31 N2
P PT C19 H27 N2
P RH C13 H16
P RH C14 H16 0
P RH C22 H20 0
P RH C27 H27 N 0
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BR2 (CONT)

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P RH C28 H29 N
P RH C29 H29 N 0
P S C3 H7
P S C4 H9
P S2 C7 H15 02
P SI C21 H24 N
P SN C18 H15 0
P2 C8 H22
P2 C12 H8 05
P2 C26 H24 02
P2 C26 H34
P2 C30 H25 N
P2 C30 H28
P2 C30 H32 02
P2 C32 H32
P2 C32 H36 02
P2 C34 H36
P2 C36 H62 N4 04
P2 C38 H40
P2 C40 H35 N5
P2 C40 H48
P2 C44 H40
P2 C46 H42 02
P2 C51 H41 N3 08
P2 C52 H42
P2 C52 H42 02
P2 C52 H42 03
P2 C53 H44 02
P2 C54 H46 02
P2 C54 H52 0
P2 PA C36 H30 02
P2 PD C12 H30
P2 PD C26 H24
P2 PD C28 H24 N2 02
P2 PD C36 H30
P2 PD C38 H66 N2 02
P2 PD C42 H42
P2 PD2 S2 C48 H40
P2 PT C12 H30
P2 PT C16 H22
P2 PT C18 H28
P2 PT C20 H46
P2 PT C26 H24
P2 PT C28 H24 N2 02
P2 PT C36 H30
P2 PT C38 H66 N2 02
P2 PT C40 H30 N2
P2 PT2 C38 H64 02
P2 RE C41 H38 02
P2 RH C36 H30 N 0
P2 RU C22 H30 02
P2 RU C38 H30 02
P2 RU C38 H30 08
P2 RU C38 H66 02
P2 RU C44 H42 08
P2 S C52 H42 02
P2 S C52 H42 04
P2 S2 C12 H26
P2 S2 C28 H32 N4
P2 SE2 ZN C6 H18
P2 SN C14 H34 06
P2 SN C36 H30 02
P2 W C19 H22 03
P3 C57 H47 N6
P3 RH C63 H60
P3 RU C31 H45 0
P3 RU C55 H45 010
P3 RU C64 H63 010
P3 W C26 H33 02
P4 RU C72 H60 012
P4 RU C84 H84 012
P4 TC C52 H48
PB C6 04
PB C12 H10
PD C4 H12 N4
PD C10 H22 N2
PD C13 H17 N3 0
PD C14 H12 N2
PD C24 H18 N6 02
PD C24 H20 N4
PD S2 C6 H16
PD S2 C8 H14 N2 02
PD S2 C8 H16
PD S2 C8 H18 N2
PD S2 C10 H20
PD S2 C12 H28
PD S2 C14 H16
PD S2 C28 H28
PD2 C6 H10
PD2 C8 H14
PD2 C12 H18 02
PD2 C12 H22
PD2 C12 H28 N2 02
PD2 C14 H22 04
PD2 C16 H30
PD2 C18 H18
PD2 C18 H24 N2
PD2 C20 H22
PD2 C20 H24 N6 02
PD2 C24 H18 N4
PD2 C26 H34
PD2 C30 H26
PD2 C64 H56
PD2 S2 C16 H26 N4
PD2 S2 C22 H20 N2
PT C4 H13 N3
PT C4 H16 N4
PT C6 H10 0
PT C11 H18 N2 08
PT C12 H24 N6
PT C13 H13 N
PT C14 H12 N2
PT C14 H30 N2 02
PT S C2 H9 N 0
PT S C3 H11 N 0
PT S C4 H9 N
PT S C4 H13 N 0
PT S C7 H11 N 0
PT S2 C2 H14 N6
PT S2 C8 H10 N2
PT S2 C8 H14 N2 02
PT S2 C10 H20
PT S2 C23 H44 N4 08
PT S2 C35 H46 N4 08
RH C11 H9 N2 0
RH C13 H9 N2 0
RH C18 H36 N 02
RH H15 N5
RH N 0
RH2 C4 04
RH2 C10 H10
RU C2 02
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BR2 (CONT)

RU C6 H24 N6
RU C8 H5 N O3
RU C8 H19 N7
RU C9 H7 N O3
RU C10 H9 N O3
RU C10 H18 N2 O2
RU C12 H22 N2 O2
RU C16 H18 N2 O2
RU C20 H20 N4
RU H15 N7
RU S C8 H18 N6
RU S2 C10 H16 O2
RU S2 C16 H18 N4
RU S4 C10 H16 O2
RU SB2 C38 H30 O2
RU SE2 C10 H20 O2
RU SE2 C16 H14 O2
RU TE3 C37 H30 O
S C4 H9 N O2
S C5 H5 N O
S C6 H2 N2
S C6 H4 N2
S C6 H4 N2 O
S C6 H4 O
S C6 H5 N O3
S C6 H7 N O
S C7 H3 N
S C7 H3 N O
S C7 H7 N O3
S C7 H8 N2
S C7 H9 N O
S C8 H3 N O2
S C8 H6 N2
S C8 H6 O
S C8 H7 N O2
S C8 H8 O2
S C8 H9 N O3
S C8 H9 N O4
S C8 H10 O2
S C8 H11 N O
S C8 H12 O2
S C8 H16
S C8 H18 N2 O3
S C9 H5 N
S C9 H5 N O2
S C9 H6
S C9 H7 N O
S C9 H7 N3
S C9 H8 N2 O2
S C9 H8 O2
S C9 H11 N O3
S C9 H11 N O4
S C9 H12
S C9 H13 N
S C9 H13 N O2
S C10 H6
S C10 H8 N4 O3
S C10 H10 N2
S C10 H10 N2 O2
S C10 H10 N4 O2
S C10 H10 O
S C10 H13 N O3
S C10 H22 O
S C11 H6 N4
S C11 H6 O
S C11 H7 N O3
S C11 H8 O
S C11 H12 N2
S C11 H13 N O5
S C11 H13 N3 O3
S C11 H14 O3
S C11 H19 N O
S C12 H7 N
S C12 H8 N2 O2
S C12 H10 N2 O2
S C12 H14 N2 O3
S C12 H14 N2 O4
S C12 H14 O
S C12 H17 N O2
S C13 H8 N2 O4
S C13 H9 N O3
S C13 H10 O
S C13 H11 N O2
S C13 H17 N O5
S C13 H19 N O2
S C13 H23 N O
S C14 H8
S C14 H9 N O
S C14 H10 N2 O3
S C14 H10 N4
S C14 H10 N4 O2
S C14 H10 O
S C14 H10 O3
S C14 H11 N O4
S C14 H12 N4
S C14 H12 O
S C14 H12 O2
S C14 H13 N O2
S C14 H14 N2 O
S C14 H18 N2 O
S C14 H20 N4 O5
S C15 H6 N4
S C15 H9 N O
S C15 H10
S C15 H10 O
S C15 H12 N2
S C15 H14 N4
S C15 H14 O3
S C15 H15 N O2
S C15 H19 N3 O
S C15 H19 N3 O3
S C15 H22 N4 O6
S C16 H8 N4
S C16 H12
S C16 H12 O2
S C16 H12 O3
S C16 H12 O4
S C16 H14 N2
S C16 H16 N4 O4
S C16 H16 O
S C16 H17 N3 O7
S C16 H19 N3 O
S C16 H22 N2 O
S C16 H25 N O2
S C17 H10 O
S C17 H12 N2 O
S C17 H15 N3 O6
S C17 H16 N2
S C17 H18 N4 O4
S C18 H12 O2
S C18 H14 N2 O
S C18 H14 O

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BR2 (CONT)

S C18 H16 N2 O
S C18 H17 N O4
S C19 H10 O8
S C19 H14 O
S C19 H16 N2 O
S C19 H17 N3 O
S C20 H12
S C20 H14 O
S C20 H18 N4 O2
S C20 H19 N3 O
S C21 H14 N2 O
S C22 H14 O2
S C23 H17 N O4
S C24 H41 N O2
S C25 H41 N O4
S C26 H20 N4
S C28 H20 N8 O8
S C28 H20 N8 O10
S N2
S O
S SI2 C4 H6
S SN C H4 N2
S SN C4 H8 O
S SN2 C16 H36
S U C19 H10 O11
S2 C4 H8 O2
S2 C5 H N
S2 C6 H2
S2 C6 H14 N2 O4
S2 C9 H4 O
S2 C10 H4 O2
S2 C10 H6
S2 C10 H6 O3
S2 C10 H12 N2 O2
S2 C11 H8 O
S2 C11 H12 N2 O2
S2 C12 H14 N2 O2
S2 C12 H20 O10
S2 C14 H6
S2 C14 H16 O4
S2 C14 H26 N2 O10
S2 C15 H14 O6
S2 C15 H20 N4 O
S2 C16 H14 N2 O2
S2 C16 H16 O6
S2 C17 H16 N2 O2
S2 C18 H18 O6
S2 C18 H22 N2 O4
S2 C20 H12 N4 O2
S2 C20 H13 N5 O2
S2 C20 H20 O6
S2 C20 H22 O6
S2 C22 H24 O10
S2 C23 H30 O2
S2 C24 H10 O2
S2 C24 H20 N2 O2
S2 C24 H28 O10
S2 C27 H26 N4 O8
S2 C27 H32 O6
S2 C28 H28 N4 O8
S2 C36 H44 O8
S2 SB2 ZN C6 H18
S2 SN C4 H8
S2 SN C4 H12 O2
S2 SN C6 H10 O4
S2 SN C10 H8 N2 O2
S2 SN3 C6 H18
S2 U C18 H10 N2 O10
S2 ZN C8 H10 N2
S2 ZN C10 H24 N4
S2 ZN C18 H16 N8 O2
S3 C6 H12 N2 O5
S3 C34 H32 N2 O5
S3 U C36 H30 O5
S4 C10 H20 O12
S4 C18 H20 N4 O4
S4 C24 H18 N2 O4
S4 C26 H22 N2 O4
SB C3 H9
SE
SE C8 H10 O
SE C9 H6
SE C12 H6 N2 O4
SI C3 H8
SI C5 H10
SI C5 H12
SI C6 H14
SI C13 H12
SI C13 H20 O
SI C15 H16
SI C18 H16
SI C20 H18
SI C20 H20
SI C21 H20
SI C22 H22
SI SN C7 H18
SI2 C5 H14
SI2 C7 H14
SI2 C7 H16
SI2 C7 H18
SI2 C8 H16
SI2 C12 H8 O3
SI2 C12 H12
SI2 C13 H22
SI2 C14 H24
SI2 C16 H20 O
SI2 V C12 H12 O7
SI2 V2 C12 H8 O7
SI3 C6 H18 N2 O
SI3 C7 H21 N3
SI3 C10 H26
SI3 C22 H34
SI4 C12 H28
SN C4 H8 O2
SN C4 H10
SN C5 H5 N O
SN C5 H10 O2
SN C6 H10
SN C6 H12 O2
SN C8 H16 O2
SN C13 H24 O4
SN C15 H30 O2
SN C16 H18 N2
SN C17 H18
SN C18 H22 N2
SN C18 H26 N2
SN C24 H30
SN C32 H16 N8
SN2 C7 H18
T C24 H31 O6
TA C27 H18 N3 O3
TE

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BR2 (CONT)

TE C6 H4
TE C7 H6 O
TE C10 H12 O2
TE C11 H16
TE C14 H12 O
TE2 C12 H8
TE2 C14 H12 O2
TI C4 H12 N2
TI C8 H20 N2
TI C12 H18 O4
TI C12 H32 N3
TI C13 H10 N4 O
TI C14 H14 N4 O2
V
ZN C2 H10 N2
ZN C4 H8 O2
ZN C4 H10 O
ZN C6 H8 N2
ZN C6 H12 N4
ZN C6 H18 N2
ZN C6 O4
ZN C7 H5 N O
ZN C8 H16 O2
ZN C10 H10 N2
ZN C10 H16 O
ZN C12 H16 N4
ZN C13 H15 N3
ZN C13 H17 N3 O
ZN C14 H18 N2
ZN C15 H18 N2
ZN C15 H19 N3
ZN C16 H18 N2
ZN C17 H17 N O2
ZN C18 H18 N4
ZN C19 H21 N O2
ZN C20 H16 N4
ZN C20 H18 N2 O6
ZN C20 H22 N4
ZN C20 H23 N O2
ZN C21 H24 N4
ZN C22 H22 N2 O6
ZN C30 H24 N6
ZN C34 H33 N4 O5
ZN C37 H35 N5 O4
ZN C44 H36 N12
ZN5 H8 O8

BR3

AL
AL C3 H4 N2
AL C4 H6 O3
AL C5 H5 N
AL C6 H10 O4
AL C7 H6 N2
AL C7 H12 O4
AL C8 H8 N2
AL C8 H11 N
AL C8 H14 O4
AL C9 H6 O2
AL C9 H7 N
AL C9 H10 N2
AL C9 H12
AL C13 H8 N4 O4
AL C14 H12 N2
AL C14 H12 N4
AL C15 H12 N2
AL C15 H15 N3
AL C15 H20 N10
AL C16 H16 N4
AL C16 H30 O4
AL C18 H18 N6 O3
AL C18 H20 N4
AL C18 H21 N3
AL C21 H16 N2
AL C21 H18 N6
AL C22 H18 N2
AL C22 H18 N2 O
AL C24 H33 N3
AL C26 H16 N8 O8
AL C27 H21 N3
AL C27 H30 N6
AL C28 H24 N4
AL C35 H50 N10
AL C42 H32 N4
AL C44 H36 N4
AL C44 H36 N4 O2
AL CL3 C42 H27 N6 O3
AL CL6 P3 N3
AL CL8 C13 O2
AL F30 C45 O6
AL S6 C12 H36 O6
AL SI C8 H17 N O3
AL SI C8 H17 N O4
AL SI C12 H17 N O3
AL SI C13 H19 N O4
AL3 CL9 P O
AS
AS AU C18 H15
AS BI C30 H25
AS C10 H8 N2
AS C12 H8 N2
AS C18 H12 N
AS CL C8 H20 N
AS PD C15 H37 N
AS PD C18 H43 N
AS PT C15 H37 N
AS PT C18 H43 N
AS2 OS C36 H30 N O
AS2 RH C37 H30 O
AS2 RU C36 H32 O
AS4 CO C20 H32
AS4 NI C20 H32
AS6 CU3 C78 H72
AS6 CU3 C84 H84
AU P C18 H15
AU S C3 H8
AU S C4 H8
AU S C4 H10
AU S C6 H14
AU S C7 H8
AU S C14 H14
B
B C2 H3 N
B C2 H6 O
B C3 H5 N
B C3 H9 N
B C7 H11 N
B C9 H6 O2

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BR3 (CONT)

B CL C5 H4 N
B CL3 C2 N
B F C N
B F C5 H4 N
B F C7 H4 N
B F6 C3 H N
B FE2
B P C6 H15
B P C19 H17
B P S C18 H15
B P SE C18 H15
B S C2 H6
B SE C2 H6
B SE C4 H10
B SE C6 H14
B SE C12 H10
B TE C2 H6
B2 PD C15 H29 N5
B3 C3 H9 N3
BA P C2 H2 O4
BI I C16 H36 N
BI S2 C4 H12 O2
BI S3 C6 H18 O3
B13 PB O4
C H
C2 H O2
C2 N3
C2 N3 O6
C3 H3 O
C3 H5
C5 H2 N
C5 H2 N O
C5 H3 N2 O2
C5 H7 O3
C5 H9
C6 H3 O
C6 H4 N
C6 H4 N O2
C6 H5 N2 O2
C6 H5 O2
C6 H6 N O
C6 H7
C7 H5 O2
C7 H6 N O2
C7 H7 N2 O
C7 H7 N2 O2
C8 H4 N O
C8 H4 N3 O2
C8 H5 N2
C8 H5 O2
C8 H6 N O
C8 H7
C8 H8 N O2
C8 H10 N
C9 H5
C9 H5 N2 O2
C9 H6 N O
C9 H7 N2
C9 H7 O2
C9 H9
C9 H12 N3
C9 H15 O2
C9 H16 N O2
C9 H17
C9 H18 N O
C9 H18 N O2
C10 H4 N3 O4
C10 H6 N3 O4
C10 H7 O3
C10 H8 N O2
C10 H9 O
C10 H9 O2
C10 H10 N3 O2
C10 H11 N2 O2
C10 H11 O2
C10 H11 O3
C10 H13
C10 H15 O
C10 H16 N3
C10 H17 O
C11 H6 N
C11 H7 N2 O2
C11 H8 N3 O4
C11 H9 O
C11 H10 N3 O2
C11 H11 N2
C11 H11 O
C11 H11 O4
C11 H13 N2 O
C11 H13 N2 O2
C11 H13 O3
C11 H17 O
C12 H5 N4 O6
C12 H6 N3 O4
C12 H7
C12 H9 O6
C12 H15 O
C12 H15 O3
C12 H19 O2
C13 H6 N O
C13 H6 N3
C13 H7
C13 H12 N3 O2
C14 H7 N4
C14 H8 N3
C14 H9 O
C14 H12 N
C14 H16 N3 O
C15 H9 N2
C15 H9 O2
C15 H9 O3
C15 H10 N O3
C15 H11 O
C15 H14 N
C15 H19 O2
C15 H20 N3
C16 H7
C16 H9 O
C16 H11 N2 O
C16 H11 O2
C16 H11 O3
C16 H11 O4
C16 H22 N O3
C16 H23 N2 O2
C17 H13 O4
C17 H14 N O2
C17 H17
C17 H18 N
C18 H12 N
C19 H11 N2
C19 H11 O2

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BR3 (CONT)

C19 H14 N O6
C20 H13 N4 O4
C20 H15 O
C20 H25 O2
C21 H12 N3 O
C25 H21 N2 O2
C26 H23
C27 H18 N O2
C27 H19 O
C28 H41 O5
C29 H47 O2
C30 H19
C30 H19 N4 O3
C30 H23 N2 O2
C30 H43 O4
C33 H49 O5
C35 H63 N2 O2
C57 H107 O9
CD CS
CD RB
CL C2 O
CL C4 H6 O2
CL C5 H8 O2
CL C8 H4 N2
CL C11 H12 O
CL C15 H8 N2
CL C15 H8 O2
CL C17 H14 O4
CL C18 H12 N O4
CL C18 H16 O4
CL C0 C6 H22 N5
CL D2 C5 H9 N O4
CL FE C8 H20 N
CL GE C3 H4 O
CL P C10 H19 O4
CL P C11 H21 O4
CL P4 RE C50 H44 N2
CL P4 RE C52 H44 N2
CL P4 RE C52 H48 N2
CL P4 RE C54 H52 N2
CL SB C8 H20 N
CL V C12 H26 N3
CL2 C4 H
CL2 C5 H7 O2
CL2 C7 H3
CL2 C8 H3 O
CL2 C12 H5
CL2 CO C36 H27 N6 O8
CL2 CR CU H18 N6
CL2 NI C36 H27 N6 O8
CL2 P C11 H20 O4
CL3 P C2 H
CL3 P C23 H12 N3 O3
CL3 P2 C
CL3 W2 O2
CL5 P S SB
CL5 P SB O
CL5 SI C7 H2
CL6 SB C18 H12 N
CL10 P C18 H2 O4
CO C4 H13 N3
CO C4 H16 N4
CO C4 H18 N4
CO C4 H24 N6
CO C5 H15 N3
CO C6 H13 N2
CO C6 H17 N3
CO C6 H21 N5
CO C6 H22 N6 O
CO C6 H23 N5 O
CO C7 H15 N2
CO C7 H18 N3
CO C7 H23 N5 O2
CO C7 H24 N6 O
CO C8 H17 N2
CO C8 H17 N2 O
CO C8 H24 N4
CO C8 H25 N5 O2
CO C8 H26 N6 O
CO C8 H30 N6
CO C9 H27 N5 O2
CO C10 H10
CO C10 H29 N5 O2
CO C13 H28 N3
CO C17 H22 N2 O4
CO C18 H24 N6
CO C18 H26
CO C42 H30 N6
CO H17 N5 O
CO P C16 H21 N
CO P C18 H25 N
CO P C19 H19 N
CO P C20 H21 N
CO S2 C7 H18 N2
CO S3 C15 H18 O3
CO S9 C24 H18 O3
CO2 S2 C2 H26 N11
CR C4 H12 N
CR C4 H18 N4 O
CR C6 H9 N3
CR C18 H24 N6
CR CS
CR H14 N4 O
CR H18 N6
CR3 C12 H45 N15 O12
CS PT H3 N
CS PT H3 N2 O2
CU C6 H13 N2
CU C7 H15 N2
CU C7 H17 N2 O
CU C7 H18 N3
CU2 C18 H15 N6 O
CU2 C18 H29 N4 O
CU3 P6 C78 H72
CU3 P6 C84 H84
D C2 O2
D SE C4 H6 O3
D2 C7 H9 O2
D2 F3 C7 H6 O2
D2 S C12 H9 N4 O3
D6 C9 H3
D6 S C11 H7 N4 O4
D6 S C13 H11 N4 O4
D15 RU C3 H3 N6
D18 IN S3 C6 O3
D36 GA S6 C12 O6
DY C45 H30 O6
DY O9
ER O9
EU C45 H30 O6

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BR3 (CONT)

F C7 H4
F C9 H4
F C10 H8 O3
F C10 H12 O2
F C16 H16 O2
F3 C2
F3 C8 H2 N2
F3 C8 H2 O3
F3 C9 H4 N2
F4 C10 H9 O2
F5 SI C6
F6 C3 N O
F6 TL C10 H2 O5
F9 GD C30 H18 O6
FE C6 H13 N2
FE C7 H15 N2
FE C7 H17 N2 O
FE C10 H10 N2 O2
FE P SN C20 H15 N O3
FE SN C7 H5 O2
FE2 C10 H10
GA C15 H11 N3
GA S6 C12 H36 O6
GD C45 H30 O6
GE C H3
GE C H3 O
GE C2 H5 O
GE C3 H5 O2
GE C3 H7 O
GE C4 H5 O4
GE C4 H7 O2
GE C4 H9
GE C5 H9 O2
GE C9 H9 O2
GE C13 H11
GE NI P C23 H20
HG C16 H20 N3
HO O9
I SB C16 H36 N
IN P C18 H33
IN P2 C6 H18
IN P2 C12 H30
IN P3 C24 H33
IR C4 H16 N4
IR C24 H20 N4 O2
K PT S C2 H6 O
LA C45 H30 O6
LA O9
MG C14 H11 O
MG C16 H11 O
MG3 SI C12 H5
MN C6 H13 N2
MN C7 H15 N2
MN C7 H17 N2 O
MN C7 H18 N3
MO C10 H13 N O3
MO2 S5
NB C4 H11 N O
NB C6 H15 N O
NB C12 H27 N O
NB C18 H12 N2 O2
NB C24 H51 N O
NB2 S10 C25 H50 N5 ND O9
NI C6 H13 N2
NI C7 H15 N2
NI C7 H17 N2 O
NI C7 H18 N3
NI C8 H17 N2
NI P C19 H19 N
NI P C20 H21 N
NI P C26 H35 N
NI P SN C23 H20
OS P2 C36 H30 N O
OS SB2 C36 H30 N O
P
P C2 H4 O
P C2 H4 O4
P C6 H5 N3 O
P C8 H8 O5
P C11 H20 O5
P C18 H21 N3 O
P C20 H20 N4 O
P C20 H44 N4 O
P C27 H21 N3 O
P C32 H23 N3 O3
P O
P PD C15 H37 N
P PD C18 H43 N
P PT C18 H43 N
P RH C20 H15 O2
P2 PT C17 H25
P2 PT SI SN C34 H37
P2 RE C17 H22 O
P2 RU C36 H30 N O
P2 RU C36 H32 O
P3 C6 H18
P3 RH C36 H81
P4 RH C12 H32
P4 TC C52 H48
PD C4 H9 O2
PD C8 H17 O4
PR O9
PT C4 H13 N4 O2
RH C O
RH C2 O2
RH C4 H14 N10
RH C9 H30 N6
RH C10 H24 N4
RH C24 H16 N4
RH C36 H24 N6
RH SB2 C20 H32 N2
RH SB3 C27 H39 O3
RU C6 H18 N4
S C4 H12 N O
S C6 H N2
S C7 H2 N
S C8 H2 N O2
S C8 H3
S C8 H5 O
S C8 H8 N
S C9 H5
S C9 H9 O2
S C10 H5
S C11 H11 O3
S C11 H13 N4 O4
S C12 H11 N4 O3
S C12 H13 N2 O3
S C12 H13 O4

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BR3 (CONT)

S C12 H15 N4 O4
S C13 H9 O
S C13 H15 O3
S C13 H17 N4 O4
S C14 H9 O2
S C14 H17 O4
S C15 H18 N O
S C24 H20 N O4
S SB C7 H5 N
S TE C2 H5 O3
S TE C6 H15 N2
S2 C6 H
S2 C14 H9 O
S2 C27 H16 N5 O2
S2 SB C4 H12 O2
S2 SB C14 H12 N4
S4 C12 H3
S4 SB C14 H10 N2
SB
SB C5 H5 N
SB C6 H7 N
SB C7 H8 O
SB C9 H7 N
SB C27 H21 N3
SC C15 H15 N3
SE C4 H7 O3
SI C4 H9
SI C5 H9
SI C18 H29 O4
SI C20 H15
SI C21 H15
SI C21 H17
SI C22 H19
SI C23 H21
SI C25 H17
SI2 C7 H17
SI2 H3
SI3 C16 H29
SM C45 H30 O6
SM O9
SN C3 H5
SN C4 N3
SN C8 H20 N
SN2 C12 H27 O
T C10 H2 O3
TA C18 H12 N2 O2
TB C45 H30 O6
TE C7 H7
TE C10 H13
TE C11 H15 O
TI C2 H6 N
TI C4 H10 N
TI C4 N3
TI C6 H9 O2
TI C9 H9 N3
TL C3 H10 N2
TL C6 H20 N4
TL C9 H30 N6
TL C13 H17 N3 O
TL C15 H11 N3
TL C22 H24 N4 O2
U C H12 N5
V C6 H9 N3
V C9 H9 N3
Y O9
YB O9
ZN C6 H13 N2
ZN C7 H15 N2
ZR C4 N3

BR4

AL C4 H12 N
AL C8 H20 N
AL C9 H13
AL CL3 S2 O2
AL N O
AL2 S2 C4 H10 O4
AS AU C24 H20
AS AU C36 H20
AS C16 H36 N
AS IR C26 H20 O2
AS P2 RH C63 H56 O
AS P2 RU C36 H50
AS RH C25 H20 O
AS RH C26 H24 O2
AS2 C2 H4
AS2 C26 H24
AS2 PD2 C6 H18
AS2 PD2 S2 C60 H50
AS2 RU C40 H42 N
AS3 RU C66 H62 O2
AS4 C03 C60 H60 N4 O4
AS4 NB C28 H48
AU C8 H19 N2 O2
AU C10 H11 N2 O2
AU C12 H15 N2 O2
AU CO C10 H27 N5 O5
AU2 S4 C18 H36 N2
B2 C2 N14
B2 C6 H10 N8
B2 F8 C18 H6 N4
B2 F10 C8 H6 N2
B7 C2 H5
B7 C3 H7
B7 C4 H9
BE2 C30 H26 O2
BI C16 H36 N
C
C2 O
C4 H2
C4 N2
C5 H N
C5 H N O
C5 H2 N2
C5 H3 N3
C5 H6 N2
C5 N2 O
C5 N2 O2
C6 H N O2
C6 H2
C6 H3 N
C6 H3 N O
C6 H4 N2
C6 H6
C6 O2
C7 H4 O2
C7 H6 N2
C7 H6 N2 O

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BR4 (CONT)

C7 H6 O2
C8 H2 N2 O2
C8 H3 N O
C8 H4 N2
C8 H4 N2 O3
C8 H6
C8 H6 O2
C8 H8
C8 H8 O2
C8 H12 O
C8 N2
C9 H3 N O2
C9 H4 O4
C9 H5 N
C9 H5 N O
C9 H5 N O3
C9 H6 N2
C9 H17 N O
C10 H3 N O3
C10 H4 O
C10 H5 N O3
C10 H6 N2 O2
C10 H6 O4
C10 H6 O5
C10 H7 N O4
C10 H8
C10 H8 N2 O3
C10 H9 N O2
C10 H10
C10 H10 N2
C10 H10 N2 O
C10 H12
C10 H14 O
C11 H8 N2 O2
C11 H8 O5
C11 H9 N O4
C11 H10 O5
C11 H11 N
C12 H6
C12 H6 O4
C12 H7 N O4
C12 H8 N2 O2
C12 H10 O2
C12 H10 O5
C12 H10 O6
C12 H12
C12 H12 O2
C12 H12 O3
C12 H12 O5
C12 H16
C13 H4 O4
C13 H6 N2 O6
C13 H6 O3
C13 H8 N2 O4
C13 H8 O2
C13 H8 O3
C13 H10 O4
C13 H12 O4
C13 H12 O6
C14 H5 N O2
C14 H7 N O3
C14 H8 N2 O2
C14 H10
C14 H12 O4
C14 H14 O6
C14 H18 O2
C15 H10 O4
C15 H12
C15 H14 N2 O4
C15 H16 O2
C15 H18 O
C16 H10 O2
C16 H10 O3
C16 H12 O5
C16 H14
C16 H16 N2 O2
C16 H16 N2 O5
C16 H17 N O2
C16 H18 N4 O4
C16 H18 O4
C16 H18 O6
C16 H19 N O3
C16 H24 O4
C17 H12 O2
C17 H14 O5
C18 H14
C18 H14 O2
C18 H18
C19 H12 O2
C19 H12 O3
C19 H12 O4
C20 H12 O4
C20 H19 N O2
C20 H22 O4
C23 H10 O3
C23 H12 N2 O2
C24 H16
C24 H22
C24 H24 N6 O2
C24 H26 N4 O8
C24 H26 O7
C24 H34 O4
C25 H20 N2 O
C26 H20 N2 O2
C28 H18 N2 O2
C28 H18 N8 O8
C28 H18 N8 O9
C28 H20 N2 O2
C28 H30 N4 O10
C28 H34 N4 O8
C29 H20 N8 O8
C30 H18 O6
C30 H22 N8 O8
C30 H29 N5 O10
C30 H32 N8 O2
C30 H40 O4
C30 H40 O5
C34 H42 N4 O10
C44 H32
CD C42 H44 N2
CD C46 H50 N8 O4
CD C48 H104 N2
CD CS2
CD RB2
CD S4 C20 H18
CD SE2 C36 H30
CL C4 H O2
CL C5 H7 O2
CL C14 H4 N O2
CL C14 H6 N O3
CL CO S4 C50 H87 N4 O20

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BR4 (CONT)

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CL MO C18 H8 N2 03
CL2 C14 H3 N 02
CL2 C14 H5 N 03
CL2 C58 H42 N10 O10
CL2 C58 H42 N12 O10
CL2 C60 H46 N10 O12
CL2 C64 H110 N2 04
CL2 C68 H118 N2 04
CL2 NI C30 H18 N2
                  02
CL2 RE C10 H14 N4
CL2 SI C10 H8 N2
CL4 C58 H40 N10 O18
CL4 C60 H44 N10 O20
CL6 P2 C2
CL8 W6
CL8 W6 H4 02
CO C4 H21 N4 02
CO C6 H22 N5
CO C7 H24 N5
CO C10 H10
CO C10 H10 N2
CO S C16 H36 N5 O4
CO S2 C12 H20 N2
CO S4 C20 H18
CO SE2 C36 H30
CR2 C6 H12 O6
CS IR C2 02
CS PT H2 N2 02
CS PT H3 N2 02
CS2 OS C H2 02
CU C13 H19 N3 O
CU C18 H8 N2 02
CU C22 H20 N2 06
CU IN C8 H12 N4
CU MG2 C9 H12 N
CU S4 C20 H18
CU SE2 C36 H30
CU TL C8 H12 N4
CU2 C10 H8 N4
CU2 C16 H14 N2 02
CU2 C20 H20 N4 04
CU3 C26 H34 N6 02
CU3 H12 N4
CU4 C6 H6 N2
CU4 P4 C72 H60
D2 C5 H9 N
D2 S C11 H6 N4 02
D4 S C13 H12 N4 04
D10 C24 H12
EU F12 C42 H28 N O8
EU F12 C44 H34 N O8
EU3 O
F2 MO
F2 SN C16 H40 N2
F3 C8 H N2
F3 C9 H3 N2
F3 C10 H5 N2
F3 C12 H9 N2
F4 C22 H14
F12 TB C44 H34 N O8
FE C8 H20 N
FE S2 C10 H9
FE SE C18 H15
FE TI C12 H11 N
FE TI C13 H17 N
FE2 C14 H10 O4
FE2 C16 H14 O4
FE2 C20 H22 N2 O4
FE2 S6 C72 H60 O6
FE2 S8 C16 H48 O8
GE C3 H4 O
HG SI2 C8 H18
HG2 P2 S2 C18 H40
                  N4
HG4 C
HG4 P4 C22 H52 N4
                  012
IN C28 H32 N2 O3
IN C32 H40 N2 O3
IN C34 H44 N2 O3
IN C36 H48 N2 O3
IR C18 H40 N O2
K C6 O2
LI C5 N
LI C29 H16 O
MG4 C32 H20 O4
MN S4 C20 H18
MO C5 H8 N O2
MO C18 H8 N2 O4
MO P2 C16 H22
MO P3 C24 H33
MO2 C10 H12 N2 O4
MO2 C10 H16 N2 O6
MO2 C28 H18 N4 O6
MO2 C30 H16 N4 O6
MO2 C30 H22 N4 O6
MO2 P4 C36 H44 O4
MO2 P6 C79 H66 O4
NA C6 O2
NB C4 H6 N2
NB C6 H6 N2
NB C9 H6 N O
NB S C2 H6
NB S C4 H10
NB S2 C4 H12
NB S2 C8 H16
NB S4 C8 H20
NI C16 H18 N4
NI C16 H18 N4 O2
NI C16 H40 N2
NI C44 H42 N16
NI S4 C20 H18
NI2 C30 H22 N6
NI2 S6 C15 H30
NI2 S6 C18 H36
NI4 C16 H36 N8 O8
NP C8 H12 N4
NP P2 C12 H36 N O2
NP P2 C36 H30 O2
P C4 N3
P C8 H20 N
P C11 H13
P C12 H28 N
P C16 H36 N
P S2 C8 H15 O2
P S2 C9 H17 O2
P2 C12 H8 O5
P2 C37 H30
P2 PA C12 H36 N6 O2
P2 PA C36 H30 O2
P2 PT SI2 C36 H30
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BR4 (CONT)

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P2 PT2 C12 H30
P2 RE C16 H22
P2 RE C36 H30
P2 SN C6 H18 O4
P2 SN C8 H22 O4
P2 SN C10 H26 O4
P2 SN C12 H30 O4
P2 SN C14 H34 O6
P2 SN C16 H38 O2
P2 TC C36 H30
P2 TI C14 H34 O6
P2 U C36 H30 O2
P2 W C16 H22
P3 W C24 H33
PB4 C49 H40
PD2 H8 N4
PD2 S2 C28 H50 N2
PT C4 H13 N3
PT C4 H15 N3 O2
PT C4 H16 N4
PT C20 H20 N4
PT2 C6 H16 N2
PT2 H8 N4
PT4 C12 H36
RH C24 H17 N4
RH2 C20 H30
RU ZN C14 H22 N6
RU2 C6 O6
RU2 C12 H36 N10
RU2 S2 C12 H36 N10
S C11 H8 N4 O2
S C13 H16 N4 O4
S C16 H10 O2
S C16 H40 N2 O
S C20 H14 O5
S C21 H14 O5
S C23 H23 N O5
S C25 H19 N O5
S C25 H25 N O5
S C26 H18 N4
S C26 H21 N O5
S C26 H27 N O5
S C27 H23 N O5
S C27 H29 N O5
S C28 H18 N8 O8
S C29 H34 N2 O5
S C31 H38 N2 O5
S C31 H42 N2 O5
S C33 H42 N2 O5
S C34 H44 N2 O
S W
S2 C4 H9 N O3
S2 C5 H5 N O2
S2 C6 H7 N O2
S2 C7 H9 N O2
S2 C8 H11 N O2
S2 C9 H7 N O2
S2 C15 H12 O2
S2 ZN C12 H20 N2
S2 ZN2 C10 H24 N4
S3 TE C6 H18 O3
S3 TE C12 H24 O3
S3 TE C12 H30 O3
S3 TE C24 H54 O3
S4 ZN C20 H18
S5 SN2 C5 H20 N10
SB C4 H12 N
SB C8 H20 N
SB C16 H36 N
SB C24 H27 N4 O2
SB C26 H31 N4 O2
SE2 ZN C36 H30
SI C4 H8
SI2 C7 H16
SI2 C8 H18
SI2 C39 H64 O8
SI3 C10 H24
SI4 C14 H28
SN
SN C4 H12 N4
SN C5 H5 N
SN C5 H11 N
SN C6 H7 N
SN C8 H6 O2
SN C8 H11 N
SN C10 H8 O4
SN C10 H10 N2
SN C10 H22 N2
SN C12 H12 N4 O2
SN C12 H14 N2
SN C14 H12 O2
SN C14 H12 O4
SN C16 H22 N2
SN C18 H12 O4
SN C18 H14 N2
SN C18 H16 O2
SN C22 H16 O2
SN C27 H21 N3
SN2 C6 H14 O3
TA C6 H6 N2
TA C9 H6 N O
TC
TE
TE C3 H6
TE C13 H18 N3 O
TI
TI C2 H2 N2
TI C4 H12 N4
TI C6 H7 N
TI C6 H12 N12
TI C9 H7 N
TI C10 H10 N2
TI C10 H20 N4
TI C12 H12 N4 O2
TI C12 H14 N2
TI C13 H12 N2
TI C13 H14 N4 O
TI C18 H8 N2 O3
TI C18 H12 O4
TI C18 H14 N2
TI C27 H21 N3
TL C23 H25 N4 O2
TL C26 H31 N4 O2
V C18 H9 N2 O4
ZN C20 H16 N2 O6
ZN C22 H20 N2 O6
```


BR5

```
AL S O
B FE2
B S O
BI SE2 C36 H30
C5 H7 O2
C5 N O
C6 H2 N
C6 H3 N2
C9 H5
C10 H9 O2
C11 H10 N
C12 H12 N
C14 H8 N
C29 H21 N2
C30 H39 O4
CL3 P2 C
CO CU H18 N6
CR C4 H6 N2
CR C6 H9 N3
CR C10 H28 N2 O2
CR C12 H16 N2 O2
CR C12 H28 N2 O2
CR C19 H26 N3 O4
CS2 MO O
CS2 RE O
CS2 RH C O
CS2 RU C O
CS2 RU N O
CS2 W O
CU IR H18 N6
CU RH H18 N6
CU RU H18 N6
F C9 H4
F3 C10 H6 N2
FE3 P2 S2 C40 H30
                  O4
FE3 P2 S2 C44 H40
                  O4
FE3 P2 S2 C52 H40
                  O4
FE3 S2 C6 O6
FE3 S2 C10 H10 O6
FE3 S2 C18 H10 O6
K2 RE H O
LI C6
MG C5 N
MO H8 N2 O
NB C3 H3 N
NB C8 H8 O
NB C13 H10 O
NB P C18 H15 O
NB P S C18 H15
NB P SE C18 H15
NB P2 S2 C25 H22
NB P6 S6 C84 H84 O6
P C11 H20 O4
P C18 H8 O3
P S TA C18 H15
P SE TA C18 H15
P TA C18 H15 O
P2 PA C36 H30 O2
P2 S2 TA C25 H22
P6 S6 TA C84 H84 O6
RB2 RU N O
RH C17 H40 N2 O
RU C24 H56 N3 O
RU2 H24 N8
S C11 H7 N4 O2
S C24 H18 N O4
SB
SB C5 H5 N
SB C6 H7 N
SB C9 H7 N
SB C10 H10 N2
SB C12 H14 N2
SB C18 H14 N2
SI C18 H27 O4
TA C3 H3 N
TA C8 H8 O
TA C13 H10 O
```

BR6

```
AL C12 H36 N3
AL C27 H12 N3 O3
AL P S
AL2 C3 H8 O2
AL2 C4 H8 N2 O2
AL2 C5 H12 O2
AL2 C8 H14 O4
AL2 C9 H16 O4
AL2 C10 H18 O4
AL2 C12 H14 O4
AL2 C14 H12 N2 O2
AL2 C14 H26 O4
AL2 C16 H30 O4
AS U C24 H20
AS2 C10 H8 N2
AS2 C12 H8 N2
AS2 IR2 C52 H40 O4
AU2 CS2
AU2 RB2
B C9 H5
B2 C4 H6 N2
B2 C4 H8 N2 O2
B2 C6 H4 N2
B2 C6 H8 N8
B2 C6 H10 N2
B2 C12 H8 N4
B2 C14 H12 N2 O2
B2 F8 C16 N4
B2 F10 C6 N2
C5 H3 N O3
C10 H2
C12 H2 O4
C14 H8 O4
C14 H10 O4
C16 H8 O2
C17 H10 O2
C18 H10 N2
C18 H11 N O2
C18 H30 O2
C19 H10 O3
C19 H14 N4 O2
C21 H10 N4 O2
C23 H22 N4 O2
C24 H12
C26 H38 N2 O6
```


BR6 (CONT)

```
C29 H18 N8 O8
C29 H42 O6
C31 H38 N4 O2
C40 H44 N12 O4
CD3 C12 H14 N2
CE C27 H12 N3 O3
CL C15 H4 N3 O2
CL3 P2 SB O2
CL4 C40 H40 N12 O4
CL5 MO P2 O2
CL8 CS2 W6
CL8 W6 C8 H24 N2
CL8 W6 C16 H40 N2
CL12 NB6 C6 H20 N2
CL12 TA6 C16 H40 N2
CO CR C18 H60 N12
CO RH C18 H60 N12
CO2 C18 H60 N12
CO3 C24 H56 N4 O4
CO3 C30 H70 N6 O2
CO3 S2 C30 H70 N6
CO3 S4 C24 H56 N4
CR RH C18 H60 N12
CR2 C18 H60 N12
CR2 P4 C24 H60
CR4 H42 N12 O6
CS2 OS
CS2 PT
CS2 PT H3 N
CS2 RE
CS2 SN
CS2 W
CS3 SC
DY C27 H12 N3 O3
ER C27 H12 N3 O3
ER C39 H20 N5 O3
EU4 O
F6 C24 H12
FE C27 H12 N3 O3
GA C27 H12 N3 O3
GA SB
GD C27 H12 N3 O3
GE S3 C57 H28 O25
GE S3 C70 H41 N3
                  O25
GE2 C3 H4 O2
GE2 C4 H8 O
GE2 S C4 H6
HG C2
HO C27 H12 N3 O3
I8 W6 C32 H72 N2
IN C27 H12 N3 O3
K2 OS
K2 PT
K2 RE
K3 SC
LA C27 H12 N3 O3
LU C27 H12 N3 O3
MG C6
MO12 C36 H26 N12
                  O40
NA3 SC
ND C27 H12 N3 O3
ND C39 H20 N5 O3
ND P3 O6
NI C30 H18 N2 O2
NI3 S4 C24 H56 N4
OS C22 H26 N4 O2
OS C48 H104 N2
OS C52 H62 N8 O4
OS H2
P C19 H14 N3 O3
P2 C30 H28
P2 C34 H36
P2 PT SI2 C36 H30
P2 RE C26 H26
P2 TC C26 H26
P4 RE C52 H50
P6 SC2 C78 H72
PB4 SE
PB17 SB17 O34
PD2 C16 H40 N2
PR C27 H12 N3 O3
PT C32 H72 N2
PT2 H12 N4
RB3 SC
RE C20 H48 N2
RE C22 H26 N4 O2
RE C32 H72 N2
RE C46 H50 N8 O4
RE C48 H54 N8 O4
RE C48 H104 N2
RE C52 H62 N8 O4
RE C58 H58 N8 O4
RH2 C4 O4
RH2 C18 H60 N12
RH2 C36 H24 N6
S C16 H8 O2
S C28 H16 N8 O8
S SN C9 H7 N O
S TI C9 H7 N O
S2 TE C26 H24 N6
S3 C9 H7 N O3
SB C4 H12 N
SB C8 H20 N
SB C12 H36 N3
SB C24 H60 N3
SB2 C6 H6
SB2 C13 H12
SI C20 H22 O4
SM C27 H12 N3 O3
SN C8 H24 N2
SN C16 H40 N2
TE C32 H72 N2
TE H8 N2
TI C8 H24 N2
TI2 C18 H48 N6
TL C27 H12 N3
TL C27 H12 N3 O3
TL2 C15 H11 N3
TM C27 H12 N3 O3
U C8 H20 N
U2 C20 H45 N5 O7
W
Y C27 H12 N3 O3
YB C27 H12 N3 O3
```


BR7

```
AL S2 O2
AL2 C12 H19
C14 H9 O4
S2 SB O2
SB C8 H24 N2
SB C16 H40 N2
```

BR8

```
AL P C2 H4
AL2 NI C12 H18 N6
AS2 IR4 C56 H40 O8
B4 F8 C20 H12 N4
C8
C16 H2 N2 O5
C16 N2 O4
C22 H12 N2 O4
C31 H30 N4 O9
C38 H30
C58 H34 O2
CA C30 H22 N4 O8
CA IN2 C12 H18 N6
CD TL2 C12 H18 N6
CL4 W6
CL4 W6 H4 O2
CL6 CS2 W6
CL6 W6 C16 H40 N2
CO FE2 C12 H18 N6
CO IN2 C12 H18 N6
CO TL2 C12 H18 N6
CO3 C16 H48 N8
CS2 I6 W6
CS2 RE2
CS3 OS2 H4 N O2
CU C30 H22 N4 O8
CU IN2 C12 H18 N6
CU TL2 C12 H18 N6
ER C49 H30 N7 O4
F4 W6
F4 W6 H10 O5
F8 C32 H16
FE IN2 C12 H18 N6
FE TL2 C12 H18 N6
FE2 C26 H22
FE2 MG C12 H18 N6
FE2 MN C12 H18 N6
FE2 NI C12 H18 N6
FE3 HG C36 H30
FE4 P2 C40 H30 O4
I6 W6 C16 H40 N2
IN2 MG C12 H18 N6
IN2 MN C12 H18 N6
IN2 NI C12 H18 N6
IN2 ZN C12 H18 N6
IR2 C34 H72 N2 O2
IR4 K2 C8 O8
K3 RU2 H4 N O2
MG TL2 C12 H18 N6
MN TL2 C12 H18 N6
MO4 C20 H28 N4 O10
MO4 C25 H33 N5 O10
NB2 P3 C54 H45
ND C49 H30 N7 O4
NI C30 H22 N4 O8
NI TL2 C12 H18 N6
PD C40 H86 O10
RE2 C10 H12 N2
TL2 ZN C12 H18 N6
ZN C30 H22 N4 O8
```

BR9

```
AL P3 N3
CE C36 H66 N6 O6
CS3 MO2
CS3 NB2
CS3 SC2
K3 SC2
MO2 C24 H60 N3
NB2 RB3
P C18 H6 O4
P2 SB O2
RB3 SC2
```

BR10

```
C10
C14 H26 N2 O2
C14 H28 N4
C26 H44 N4
C40 H40 N12 O4
PB7 S2
SI C20 H18 O4
TH C73 H51 N7 O8
```

BR11

```
CL9 C160
SB2 C25 H30 N5
```

BR12

```
AL2 P3 N3
AS4 B4 C53 H48
B4 F8 C16 N4
B4 P4 C53 H48
C38 H32 N4 O6
CD3 FE2 C92 H96
                  N16 O8
CL2 NB6 S6 C12 H36
                  O14
CL6 NB6 C6 H20 N2
CL6 NB6 C32 H72 N2
CL6 TA6 C16 H40 N2
CO3 C60 H46 N10
EU C84 H37 N4 O15
FE7 C40 H46 O3
LU C84 H37 N4 O15
W6
W6 H4 O2
```


BR13

```
CS4 PT4 H8 N8 O8
CS4 PT4 H12 N8 O8
```

BR14

```
CS2 W6
W6
W6 C16 H40 N2
```

BR15

```
MO8 C35 H47 N7 O18
P C18 O3
TA6 H6 O3
```

BR16

```
C32 H2 N8
TA6 H4 O2
W6
```

BR18

```
NB6 C6 H20 N2
NB6 C32 H72 N2
TA6 C16 H40 N2
W6
```

CA

```
AG F4
AG P3 O9
AL DY O4
AL ER O4
AL EU O4
AL GD O4
AL HO O4
AL LA O4
AL ND O4
AL PR O4
AL SM O4
AL Y O4
AL2 H8
AS D O4
BA P4 O12
BA2 U O5
BA3 B12 O9
BA4 RE2 O12
BR2 CL2 P2 C36 H34
                  N6 O16
BR8 C30 H22 N4 O8
BR8 IN2 C12 H18 N6
C2 H6 N4 O4
C4 H2 O4
C6 H8 O4
C6 H8 O7
C7 H4 O5
C7 H10 O7
C8 H4 O4
C8 H6 O8
C9 H8 N2 O5
C9 H14 O4
C10 H16 O
C10 H16 O4
C10 H18 O4
C11 H11 N O6
C12 H20 O4
C12 H22 O4
C12 H22 O14
C14 H14
C14 H20 N2 O8
C14 H24 N2 O8
C14 H26 O4
C16 H18 N2 O10
C16 H28 N2 O8
C16 H30 O4
C16 H30 O16
C18 H12 N2 O2
C18 H32 N2 O8
C18 H32 N2 O10
C18 H32 N2 O12
C18 H34 O4
C20 H16 N2 O2
C20 H23 N7 O6
C20 H32 N2 O8
C20 H36 N2 O10
C20 H38 O4
C22 H40 N2 O10
C24 H44 N2 O10
C24 H46 O4
C28 H14 O6
C28 H26 O6
C28 H54 O4
C32 H62 O4
C36 H70 O4
C46 H52 N6 O6
C68 H124 N10 O18
CD C8 H12 O8
CL C7 H5 O6
CL P C H2 O3
CL2 C16 H12 N4 O8
CL2 C20 H20 N4 O8
CL2 C40 H40 N8 O16
CL2 O6 C9 H15 N3 O6
CL2 I2 C18 H8 N2 O2
CL2 P4 C72 H60 O12
CL2 P6 C18 H54 O32
CL2 S12 C24 H48 O14
CL4 C20 H12 N2 O2
CL4 P2 C6 H8 O8
CL6 SN H12 O6
CL8 C30 H22 N4 O8
CL8 P4 C14 H22 O16
CL12 SB2 C21 H36
                  O12
CL12 SB2 C24 H48
                  O12
CO2 O4
CR2 O4
CU C8 H12 O8
```


CA (CONT)

```
CU F4
CU2 O3
F2 C12 H20 O12
F3 RB
F4 H2
F5 GA
F5 LA
F6 FE LI
F6 S2 C16 H8 O4
FE O3
FE2 O4
FE4 GE Y2 O12
FE9 GE Y5 O24
FE12 P8 H20 O48
GE N2
GE O3
GE O9
GE2 O5
GE3
HF P6 H12 O12
I C4 H9
I C6 H5
I C7 H7
I C12 H17 N2
I C12 H21 N2
I P C8 H5 N O4
I P C10 H12 N2 O7
I2 P2 C28 H40 N6
                  O14
I2 SI
K4 N6 O18
LI P3 O9
LI SB
NA2 C10 H12 N2 O8
NA2 SI2 H4 O8
NB O3
NB2 C4 O12
NB2 TI O8
OS2 N2 O6
P C3 H5 O4
P C8 H5 N2 O6
P S C2 H6 N O3
P S C6 H12 N O5
P2 C16 H32 O8
P2 C24 H48 O8
P3 C10 H15 N6 O12
P3 C11 H16 N5 O12
P6 SR9 H2 O26
P6 ZR H12 O12
PB H6 O6
S C8 H11 N O5
S C8 H11 N O6
S2 C18 H26 O12
S2 H N O6
S4 C24 H32 N2
S5 U2
SE2 C2 N2
SR2 U O5
TE H4 O6
V2 O6
V12 O30
```

CA2

```
AG7
B10 NA2 O18
BI FE O6
BI NB O6
BI TA O6
C43 H63 N O29
CL2 N2 O6
CU2 SI3 O10
DY SB O6
ER SB O6
EU NB O6
EU SB O6
EU TA O6
F19 Y5
FE3 GD SN2 O12
FE3 GE2 Y O12
FE3 NA SB2 O12
FE3 SN2 Y O12
GA NB O6
GA TA O6
GD NB O6
GD SB O6
GD TA O6
GE5 N2
HG S4 H8 N2 O16
HG S4 N2 O12
HO NB O6
HO SB O6
HO TA O6
IN NB O6
IN SB O6
IN TA O6
LA NB O6
LA SB O6
LA TA O6
LU NB O6
LU SB O6
LU TA O6
NB ND O6
NB PR O6
NB SM O6
NB TB O6
NB Y O6
NB YB O6
ND SB O6
ND TA O6
P2 S2 C16 H32 N2
                  O12
P3 C11 H14 N5 O13
P6 H2 O26
P6 SR8 H2 O26
P8 O4
P8 SB O6
PR TA O6
S2 C10 H16 N2 O10
SB SM O6
SB TB O6
SB Y O6
SB YB O6
SM TA O6
TA TB O6
TA Y O6
TA YB O6
ZN2 C16 H40
```


CA3

```
AL2 O6
BI2 SE12 C52 H80
                  N12 O20
C2 H2 O8
CL2 SI O4
CO2 O6
CO4 O9
CR5 H16 N4 O20
FE2 GE3 O12
FE2 SI3 O12
FE7 GE3 Y3 O24
GE O5
GE2 O7
NB2 TI3 O14
P2 O8
P6 SR7 H2 O26
PB SR7 H2 O26
SI2 O7
TE O6
```

CA4

```
AL2 C6 H10 O12
AL10 NA2 SI26 O72
P6 SR6 H2 O26
PT O6
SI20 SR6
TI3 O10
```

CA5

```
AL6 O14
AL20 B20 NA40 SI55
                  O195
B20 CO NA40 SI65
                  O186
B20 CR2 NA40 SI65
                  O188
B20 FE2 NA40 SI65
                  O188
B20 K40 SI65 O185
B20 MO NA40 SI65
                  O188
B20 NA40 NI SI65
                  O186
B20 NA40 SI55 TI10
                  O185
B20 NA40 SI55 ZR10
                  O185
B20 NA40 SI65 O185
B20 NA40 SI65 V2
                  O190
B20 NA40 SI65 W
                  O188
B24 MG O42
BR P3 O12
CL P3 O12
FE5 GE5 Y O24
MO N5
NA40 PB10 SI65 O165
P6 SR5 H2 O26
RE2 O12
SI20 SR5
W N5
```

CA6

```
NB2 TI3 O17
P6 SI4 H2 O26
P6 SR4 H2 O26
PB5 O16
```

CA7

```
F2 P4 O16
P6 SR3 H2 O26
PB5 O17
```

CA8

```
NB14 TI6 O55
P6 SR2 H2 O26
PB5 O18
SI20 SR2
```

CA9

```
CR6 O24
P6 SR H2 O26
SI20 SR
```

CA10

```
AS6 CL2 O24
AS6 F2 O24
P6 H2 O26
P68 H2 O26
```

CA14

```
AL FE81 MG3 MN2
        SI98 TI O300
```

CA15

```
AL8 MG6 SI18 H8 O76
AL9 MG4 NA SI18 H8
                O76
AL10 FE2 MG2 SI17
                H8 O76
AL10 MG3 MN2 SI17
                H8 O76
AL10 MG3 SI17 H8
                O76
AL12 MG4 SI16 H8
                O76
      CA19
AL8 MG5 SI18 H8 O76
AL9 FE MG4 SI17 H8
                O76
AL10 CO4 SI17 H8
                O76
AL10 CU4 SI17 H8
                O76
AL10 MG4 SI17 H8
                O76
AL12 MG3 SI16 H8
                O76
      CA20
AL8 CO4 SI18 H8 O76
AL8 CU4 SI18 H8 O76
AL8 MG4 SI18 H8 O8
AL8 MG4 SI18 H8 O76
AL8 NI4 SI18 H8 O76
AL10 MG3 SI17 H8
                O76
AL12 MG2 SI16 H8
                O76
      CA36
AL20 FE MG4 SI34
            H16 O152
      CA37
FE25 MG38
```

CD

```
AG F4
AS S2 C16 H11 N2
                O11
AS2
AS2 C52 H40 N4 O4
B2 F8 C18 H24 N12
B2 F8 C24 H28 N4
B2 F8 S12 C24 H48
                O6
BA CS2 S6 C6 N6
BA K2 S6 C6 N6
BA NA2 S6 C6 N6
BA P4 O12
BA S4 C4 N4
BA S6 C6 H8 N8
BA S6 C8 H12 N12
BA2 S6 C6 N6
BA2 U O5
BA3 BI2 O9
BR C H3
BR C3 H5 O
BR C3 H7 O
BR C4 H7 O
BR C4 H9 O
BR C7 H5 O
BR C7 H7 O
BR H O
BR2 C2 H8 N4 O2
BR2 C4 H12 N4 O2
BR2 C5 H5 N O
BR2 C5 H6 N2
BR2 C6 H7 N
BR2 C6 H7 N O
BR2 C6 H16 N2
BR2 C7 H8 N2 O
BR2 C7 H9 N O
BR2 C8 H12 N4
BR2 C12 H8 N4 O2
```



```
      CD      (CONT)
BR2 C12 H12 N4 O2
BR2 C12 H14 N2
BR2 C14 H16 N4 O2
BR2 C16 H18 N2
BR2 C18 H18 N4
BR2 C20 H22 N4
BR2 C21 H24 N4
BR2 C22 H24 N4 O2
BR2 C26 H34 N6 O2
BR2 CL2 C12 H12 N2
BR2 K2 SE2 C2 N2
BR2 P2 C26 H24
BR2 P2 C28 H28
BR2 S SB C3 H9
BR2 S2 SB2 C6 H18
BR3 CS
BR3 RB
BR4 C42 H44 N2
BR4 C46 H50 N8 O4
BR4 C48 H104 N2
BR4 CS2
BR4 RB2
BR4 S4 C20 H18
BR4 SE2 C36 H30
BR8 TL2 C12 H18 N6
C H N O5
C2 H6
C3 H6
C4 H2 O4
C4 H5 N O7
C4 H6 N2 O6
C4 H6 O4
C4 H9 N3 O4
C5 H4 N2 O5
C5 H11 N3 O4
C6 H4 N4 O4
C6 H5 N3
C6 H10
C7 H2 N2 O7
C7 H10 O4
C7 H14 O
C7 H16 O
C8 H6 O8
C8 H12 N14 O10
C8 H14
C8 H16 O
C8 H18 N4 O4
C8 H18 O
C9 H8 N2 O5
C9 H10 O2
C9 H12 N4 O4
C10 H5 N3
C10 H8 N2 O4
C10 H8 N4 O4
C10 H14 N2 O8
C10 H14 O4
C10 H16 O4
C10 H18 O4
C10 H22 N2 O2
C11 H11 N3 O2
C11 H14 O
C11 H16 O
C12 H5 N O5
C12 H6 O12
C12 H8 N2 O4
C12 H8 N4 O2
C12 H22 O4
C12 H24 N2 O6
C13 H10 O2
C14 H10 N2 O4
C14 H10 O4
C14 H12 N2 O4
C14 H12 N2 O6
C14 H18 N4 O4
C14 H22 O4
C14 H26 O4
C15 H13 N5 O2
C16 H14 N2 O4
C16 H15 N5
C16 H24 N10 O6
C16 H26 O4
C16 H30 O4
C17 H12 N4 O5
C18 H8 N2 O8
C18 H20 N2 O4
C18 H30 N20 O12
C18 H30 O4
C18 H34 O4
C20 H10 N12
C20 H14 N6 O4
C20 H15 N5
C20 H15 N5 O2
C20 H38 O4
C22 H16 N6 O2
C22 H16 N6 O4
C22 H19 N7 O3
C22 H20 N6 O
C22 H20 N6 O2
C22 H38 O4
C22 H46
C23 H25 N3 O3
C24 H42 N20 O12
C24 H46 O4
C26 H14 N8
C26 H28 N2 O2
C27 H22 N6 O
C28 H14 O6
C28 H16 N6
C28 H20 N6 O4
C28 H24 N6 O2
C28 H54 O4
C28 H56 N6 O4
C29 H27 N7 O
C30 H16 N6
C32 H62 O4
C36 H40 N4 O4
C36 H70 O4
C38 H22 N6 O2
C44 H28 N4
C49 H33 N5
C54 H54 N20 O12
CA C8 H12 O8
CL C H3
CL C6 H4 N O2
CL C7 H5 O6
CL C9 H7 O4
CL P C H2 O3
CL SE C4 H9
CL2 C4 H6 N2 O
CL2 C5 H5 N O
CL2 C5 H6 N2
CL2 C6 H7 N
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      CD      (CONT)
CL2 C6 H7 N O
CL2 C7 H8 N4 O
CL2 C8 H12 N4
CL2 C10 H10 N2
CL2 C12 H10 N2 O4
CL2 C12 H12 N4 O2
CL2 C12 H14 N2
CL2 C14 H16 N4 O2
CL2 C15 H9 N3 O
CL2 C16 H18 N2
CL2 C18 H18 N4
CL2 C18 H24 N12 O8
CL2 C20 H22 N4
CL2 C21 H24 N4
CL2 C26 H34 N6 O2
CL2 C28 H42 N14 O8
CL2 C30 H18 N6 O2
CL2 C30 H30 N6 O8
CL2 C30 H30 N6 O14
CL2 C38 H20 N6 O2
CL2 I2 C12 H12 N2
CL2 K2 SE2 C2 N2
CL2 P2 C26 H24
CL2 P2 C28 H28
CL2 P2 C36 H30
CL2 S2 SB2 C6 H18
CL2 SI2 C24 H48 O14
CL4 C32 H24 N8 O8
CL4 C42 H44 N2
CL4 C46 H50 N8 O4
CL4 C48 H104 N2
CL4 S C12 H4 O2
CL4 S4 C20 H18
CL4 SE2 C36 H30
CL5 CO H18 N6
CL6 SN H12 O6
CL8 S2 C24 H10 O4
CL10 C12
CL10 C14 O4
CO FE C11 H5 O6
CO S4 C4 N4
CO SE2 C14 H18 N6
                O4
CO2 C8 O8
CR F6 LI
CR2 C16 H10 O6
CR2 S2 SE2
CS K3 S6 C6 N6
CS NA3 S6 C6 N6
CS S3 C3 N3
CS S4 C4 H4 N5
CS S6 C6 H12 N9
CS S6 C9 H18 N15
CS2 FE C6 N6
CS2 K2 S6 C6 N6
CS2 NA2 S6 C6 N6
CS2 S4 C4 N4
CS2 S6 C6 H8 N8
CS3 K S6 C6 N6
CS3 NA S6 C6 N6
CS3 S6 C6 H4 N7
CS3 S6 C7 H6 N9
CS4 S6 C6 N6
CU3 H6 N2 O12
F2 MG5 NA2 SI8 O22
F4 P2 S4
F6 C4 O4
F6 FE LI
F6 LI V
F6 PB
F6 S2 C16 H8 O4
F8 S2 C12
FE2 C14 H10 O4
GA2 O4
GE C20 H18 O2
GE C24 H20 O
GE C25 H20 O2
GE C29 H25 N O
GE LI2
GE LI2 O4
GE SE C10 H24
GE2 C36 H30
GE2 PR6 S14
H N O4
HF P6 H12 O12
HG S4 C4 N4
HG3 I5 SE3 C3 N3
HG4 I4 SE6 C6 N6
I C H3
I C7 H5 O2
I C15 H27
I C16 H29
I C17 H31
I C18 H33
I H O
I H3 O6
I K2 SE3 C3 N3
I2 C4 H8 O
I2 C5 H5 N O
I2 C6 H4 N2 O
I2 C6 H7 N
I2 C6 H7 N O
I2 C6 H16 N2
I2 C7 H9 N O
I2 C10 H12 N4
I2 C13 H15 N3
I2 C13 H17 N3 O
I2 C14 H16 N4 O2
I2 C15 H19 N3
I2 C16 H18 N2
I2 C18 H18 N4
I2 C20 H22 N4
I2 C21 H24 N4
I2 C22 H24 N4 O2
I2 C23 H24 N4 O2
I2 K C7 H5 O2
I2 K4 SE4 C4 N4
I2 P2 C26 H24
I2 P2 C28 H28
I2 S2 SB2 C6 H18
I2 S4 C18 H36 N2
I3 C21 H22 N
I3 C24 H52 N
I3 C26 H31 N4 O2
I3 PD C4 H15 N4
I4 C26 H36 N6 O2
I4 C46 H50 N8 O4
I4 PD2 C8 H30 N8
K NA S4 C4 N4
K NA3 S6 C6 N6
K S2 C5 H8 N7
K S3 C3 N3
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      CD      (CONT)
K S4 C4 H4 N5
K S6 C6 H12 N9
K S6 C9 H18 N15
K SE3 C3 N3
K2 NA2 S6 C6 N6
K2 S2 SE2 C4 N4
K2 S4 C4 N4
K2 S6 C6 H8 N8
K2 S6 C8 H12 N12
K3 NA S6 C6 N6
K3 S6 C6 H4 N7
K3 S6 C7 H6 N9
K6 P4 O14
LI2 SI O4
MO H18 N6 O8
MO2 C16 H10 O6
MO2 RB O8
NA S2 O8
NA S3 C3 N3
NA S4 C4 H4 N5
NA S4 C5 H6 N7
NA S6 C6 H12 N9
NA2 S4 C4 N4
NA2 S6 C6 H8 N8
NA2 S6 C8 H12 N12
NA3 S6 C6 H4 N7
NA3 S6 C7 H6 N9
NA4 S6 C6 N6
NB2 O6
NI S4 C4 N4
OS2 H12 N6 O6
P2 S4 C4 H12 O4
P2 SE4 C56 H40 N4
P6 ZR H12 O12
PB H6 O6
PT2 ZN
R8 N3 O6
RB3 N5 O10
S C H4 N4 O6
S C2 H3 N
S C3 H5 N
S C3 H5 N O
S C5 H5 N O6
S C5 H9 N O2
S C6 H10
S C9 H11 N O5
S C14 H16 N4 O6
S C15 H13 N5 O
S C17 H11 N O
S C17 H15 N3 O2
S C20 H14 N6 O3
S C20 H15 N5 O
S C22 H20 N6 O
S C26 H30 N6 O4
S C26 H34 N8 O2
S C28 H40 N8 O4
S C30 H72 N12 O18
S C30 H72 O18
S2 C4 H8 N6
S2 C6 H13 N
S2 C7 H5 N3 O
S2 C7 H6 N4
S2 C7 H13 N O4
S2 C7 H16 N2 O2
S2 C8 H4 N8
S2 C8 H6 N4 O2
S2 C8 H7 N3 O
S2 C9 H9 N3 O
S2 C10 H18 N2 O5
S2 C10 H18 N4 O2
S2 C11 H22 N2 O4
S2 C12 H22 N2 O5
S2 C12 H24 N2 O4
S2 C12 H26 O2
S2 C14 H4 N6 O2
S2 C14 H18 N4 O2
S2 C14 H34 N2
S2 C15 H26 N4 O8
S2 C18 H20 N2 O8
S2 C20 H12 N2 O10
S2 C22 H48 N2
S2 C24 H20 N2 O2
S2 C26 H16 N2 O2
S2 C26 H18 N4 O4
S2 C26 H22 N8
S2 SE2 C6 H12 N2 O2
S3 C3 H4 N4
S3 C3 H6
S3 C3 H6 O3
S3 C4 H6 N6
S3 C7 H9 N3
S3 C16 H14 N6 O2
S4 C2 H4 N2
S4 C4 H6 N10 O6
S4 C5 H10 N8
S4 C10 H12 N2 O8
S4 C12 H26
S4 C14 H10
S4 C16 H10 N4
S4 C20 H12 N2 O16
S4 C22 H14
S6 C6 H16 N10
S6 C7 H18 N12
S6 C8 H20 N14
S6 C9 H22 N16
S6 C10 H24 N18
S6 C16 H34
SE2 C2 N2
SE2 C10 H10 N8
SI C10 H25 N
W2 C16 H10 O6

      CD2

AG IN TE4
AL F2 NB O5
AL F2 TA O5
AL2 CE6 S14
AL2 GD6 S14
AL2 LA6 S14
BR H3 O3
C27 H21 N7 O12
CL H3 O3
CL3 SE C4 H9
CL4 C18 H12 N6 O3
CL5 C6 H6 N
CL7 C18 H18 N3
CR F2 NB O5
CR F2 TA O5
CU IN SE4
CU IN TE4
F HF SB O6
F2 FE NB O5
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      CD2     (CONT)
F2 FE TA O5
F2 GA NB O5
F2 IN NB O5
F2 NB SC O5
F2 SC TA O5
I C15 H27
I C16 H29
I C17 H31
I C18 H33
I H3 O3
NB2 O7
NB2 S O6
P2 S6
P2 SE6
PT O4
S2 C8 H4 N4 O2
S2 C10 H16 N2 O10
S4 C10 H10 O8
S6 C11 H14 N2
TI6 C2

      CD3

B7 S O13
BR H3 O3
BR6 C12 H14 N2
BR12 FE2 C92 H96
                N16 O8
CL2 O2
CL6 C12 H14 N2
CL6 C14 H18 N2 O2
CL6 P2 C20 H52 N2
                O14
F4 O
FE2 GE3 O12
N82 O8
P2
PT15 ZN22

      CD4

CL8 C18 H21 N3 O3
CR4 H14 N2 O20
CR4 K2 H6 O20
CS4 FE3 C18 N18
PT3 ZN2

      CD5

B20 NA40 SI65 O185
C34 H56 N20 O22
F P3 O12
P3 H O13

      CD6

L15 MO6 H5 O29

      CD10

C78 H100 N40 O44
CL2 V6 O24

      CD12

AU42

      CD17

TI67 C17
TI67 N17

      CD26

AU72

      CD40

N18

      CD100

CR200 S52 SE348
CR200 S224 SE176
CR200 S232 SE168
CR200 S340 SE60
CR200 S376 SE24
CR200 S382 SE18
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CE

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AL2 GA2
AS2
AS3 C63 H63 N3 O12
B C4 H4 O8
B C8 H6 O12
[illegible]
B2 CO3
BA2 BI DO6
BR6 C27 H12 N3 O3
BR9 C36 H66 N6 O6
C5 H4 N3 O8
C6 H5 O8
C6 H6 N O6
C6 H8 N O8
C9 H15 O6
C10 H8 N3 O7
C12 H9 O12
C12 H21 N6 O12
C14 H28 N7 O13
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      CE      (CONT)
C15 H27 O6
C15 H36 N9 O12
C24 H48 N19 O17
C25 H60 N13 O14
C27 H12 N9 O15
C27 H18 N3 O3
C28 H24 N4 O8
C56 H51 N2 O15
CL S2 C32 H22 N6 O6
CL2 C30 H24 N8 O20
CL2 P2 S2 C22 H13
                N4 O14
CL3 C2 H3 N
CL3 C4 H6 N2
CL3 C6 H15 N3 O6
CL3 C6 H15 N9 O6
CL3 C15 H36 N6 O3
CL3 C15 H40 N10 O5
CL3 C21 H24 O6
CL3 C24 H48 N16 O8
CL3 C25 H19 N4 O
CL3 C25 H60 N10 O5
CL3 C28 H56 N8 O20
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P4 C24 H72 N12
                O16
CL3 P4 C48 H108 O16
CL3 P4 C72 H60 O16
CL3 P5 C15 H45 O32
CL3 P6 C18 H54 O36
CL3 P6 C72 H144
                N18 O36
CL3 P8 C24 H56 O44
CL4 C4 H10 O17
CL4 C5 H12 O17
CL6 C20 H18 N4
CL6 C24 H18 N4
CL6 C27 H12 N3 O3
CL6 CS2 NA
CO SI
CS F24 C20 H4 O8
F S
F2 C2 H3 O2
F12 S4 C58 H20 O8
GE2 NI
H10 N9 O15
I9 C36 H66 N6 O6
K C6 H4 O8
K C16 H12
K S3 C12 H16 N2 O12
K S4 C24 H32 N4 O16
K2 S3 C6 H8 N O12
K2 S3 O12
K2 S4 C18 H24 N3
                O16
K3 S4 C12 H16 N2
                O16
K4 S4 C6 H8 N O16
K5 S4 O16
LI C6 H4 O8
MG2 SI2
MO H O5
MO2 O8
NA C6 H4 O8
NI SI2
P C63 H66 N6 O10
P S3 C57 H60 N6 O10
P2 C40 H40 N5 O15
P3 C6 H18 O9
P3 C9 H24 O9
P3 C12 H30 O9
P4 S3 C75 H60 N3 O4
P5 C70 H102 O10
P5 C70 H112 O10
P9
S2 C7 H2 N2 O15
S2 C18 H38 N3 O11
S2 C26 H24 N4 O4
S2 H4 N O8
S2 H6 N O9
S3 C3 H20 N9 O13
S3 C18 H24 N3 O12
S3 SC
S4 C5 H30 N15 O16
S8 C42 H88 N5
SE2
SE3 C15 H24 N11
SE3 C23 H16 N7
SE3 C33 H24 N9
SE3 C39 H24 N9
SE3 C49 H48 N11 O4
SE3 C72 H72 N15 O6
SE3 C95 H96 N19 O8
TI2 O6
W H O5
ZN2

      CE2

C6 H12 N6 O12
C6 H16 N8 O12
C6 H24 N12 O12
C6 O12
C9 H6 O12
C12 H6 O12
CL8 C6 H18 N2
K4 S5 H4 O22
K6 S6 H2 O25
MO3 O13
P3 H3 O9
P7
P13
PB S4
PB SE4
S3 H12 O18
S5 SI
S6 C6 H30 N6 O24
S8 C10 H54 N10 O34
S10 C14 H70 N14 O40
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      CE3

AG GE S7
AG S7 SI
AG SE7 SI
CL3 W O6
CU GE S7
CU GE SE7
CU S7 SI
CU SE7 SI
P5
P20

      CE4

AS3
K6 S9 H16 O44
K6 S9 O36
S12 SI3

      CE5

P12
P28
S3 C48 H87 N6 O30

      CE8

AL2 CD2 S14
AL2 CO2 S14
AL2 CR2 S14
AL2 FE2 S14
AL2 MG2 S14
AL2 MN2 S14
AL2 NI2 S14
AL2 S14 TI2
AL2 S14 V2
AL2 S14 ZN2
GE2 MN  S14
GE3 SE14
MN S14 SI2

      CE10

S14 O
SE14 O

      CE14

AG51
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CF

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C15 H15
P4 C58 H108 N3 O13
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CL

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AG C3 H2 N2
AG C5 H6 N2
AG C5 H7 O4
AG C7 H11 O4
AG C8 H10 O4
AG C8 H13 O4
AG C10 H16 O4
AG C12 H16 N4 O4
AG C12 H20 O4
AG C14 H16 O4
AG C14 H24 O4
AG C15 H9 N3 O
AG C15 H11 N3 O4
AG C16 H28 O4
AG C20 H16 N4 O4
AG C20 H20 N4 O4
AG C26 H20 N4 O4
AG D3 C6 H6 O4
AG D7 C6 H2 O4
AG D8 C12 H12 O4
AG D16 C12 H4 O4
AG I C20 H12 O4
AG P C33 H26 N3 O4
AG P2 C42 H42
AG P2 C42 H42 O4
AG P3 C63 H63
AG P4 C84 H84 O4
AG S2 C4 H4 N2 O4
AG S3 C3 H12 N6
AG SE2 C2 H8 N4
AL C2 H6
AL C4 H10
AL C4 H10 O
AL C4 H12 N2
AL C5 H9 N
AL C6 H11 N
AL C6 H15 N
AL C7 H3 N O8
AL C8 H18 O
AL C9 H9 N
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      CL      (CONT)
AL C9 H11 N
AL C9 H13 N
AL C10 H13 N
AL C10 H14
AL C10 H16 O2
AL C11 H12 N2
AL C11 H15 N
AL C11 H16
AL C11 H17 N
AL C12 H14 N2
AL C13 H16 N2
AL C13 H18 N2
AL C13 H20 N2
AL C14 H20 N2
AL C15 H8 O4
AL C15 H22 N2
AL C16 H14 N2
AL C16 H18
AL C17 H20
AL C18 H20 N2
AL C30 H18 O6
AL C30 H18 O12
AL C30 H18 O14
AL C32 H36 N4
AL LI C11 H19 O
AL LI C11 H21 O
AL MG C6 H22 N2
AL MG H4
AL P C7 H19
AL P C8 H24 N3 O
AL S2 C2 H6 O4
AL S2 C4 H10 O4
AL S2 C8 H22 O2
AL TI C16 H24
AL ZR C16 H24
AL2 BR C4 H12
AL2 C10 H26 N
AL2 ZR C20 H32
AL13 F3 GE5 H15 O35
AS AU C18 H15
AS B CO C50 H62 N3
AS B F3 C24 H20
AS B F4 PT C26 H27
AS B NI C50 H62 N3
AS B10 C H10
AS B18 NI C28 H42
AS BR C18 H15
AS BR MG C9 H15 O2
AS BR MG C11 H19 O2
AS BR MG C13 H23 O2
AS BR3 C8 H20 N
AS C3 H6 O
AS C3 H6 O2
AS C4 H8 O
AS C5 H12
AS C6 H14
AS C7 H16
AS C8 H11 N
AS C8 H18
AS C8 H20 O4
AS C9 H12
AS C9 H20
AS C10 H14
AS C10 H14 O
AS C10 H15 N
AS C10 H22
AS C11 H24
AS C12 H26
AS C13 H10
AS C13 H18 O4
AS C14 H11 N O
AS C15 H16
AS C17 H20
AS C17 H20 O4
AS C18 H12 O
AS C18 H12 O2
AS C18 H13 N
AS C18 H13 N O
AS C19 H14
AS C22 H24 O
AS C24 H20
AS C28 H26
AS CR C7 H6 O5
AS CR C30 H21 N O6
AS CU C26 H24
AS F6 O2
AS F12 C4 N2 O2
AS FE HG C12 H15 N
                O3
AS I C19 H16 N
AS MG C5 H12
AS MG C6 H14
AS MG C7 H16
AS MG C8 H18
AS MG C9 H20
AS MG C10 H22
AS MG C11 H24
AS MG C12 H26
AS MG C15 H16
AS MG C16 H18
AS MO C30 H21 N O6
AS NI C15 H15 N O
AS P2 PT C10 H28 O6
AS P2 PT C30 H36 O6
AS P2 PT C30 H46 O4
AS P2 RU C33 H50 O
AS P2 RU C35 H54 O
AS P2 RU C37 H58 O
AS PD C35 H32 O
AS PT C21 H20
AS PT C23 H22 O2
AS PT C31 H34 O2
AS RE C12 H11 O4
AS RH C24 H21
AS RH C26 H27
AS RH C47 H38 N2 O5
AS RU C32 H24 N2 O2
AS S C3 H6
AS S C4 H8
AS S C15 H12 N2 O6
AS S C21 H20 N2 O
AS S O4
AS S2 C2 H4
AS S2 C15 H11 N O4
AS SI C4 H14
AS SI C36 H30 O
AS SI2 C6 H18 N2 O
AS W C30 H21 N O6
AS2 B F4 PD S2 C29
                H30
AS2 B PD S2 C52 H48
AS2 B PD S2 C53 H50
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AS2 B PD S2 C54 H52 B C22 H22 O10
AS2 BR PT C13 H30 05
AS2 BR PT C17 H39 N 04
AS2 CO C30 H30 N2 06
AS2 CR C10 H15 04 H34
AS2 CR C28 H28
AS2 D PT C12 H30
AS2 D PT C13 H30 O5
AS2 D PT C17 H39 N 04
AS2 F3 PT SI C34 H34
AS2 F6 PT C21 H25
AS2 F9 PT SI C37 H34
AS2 GE PT C34 H37
AS2 GE PH C39 H40
AS2 GE RH C42 H46
AS2 I2 RH C37 H30 O
AS2 P PT C15 H40 O7
AS2 P PT C24 H40 O3
AS2 P PT C30 H46 O4
AS2 P PT C30 H46 O7
AS2 PT C13 H31 05
AS2 PT C17 H25
AS2 PT C17 H40 N 04
AS2 PT C19 H31
AS2 PT C20 H31 O
AS2 PT S C19 H31 O
AS2 PT SI C29 H35
AS2 PT SI C34 H37
AS2 PT SI C37 H43
AS2 PT SI C37 H43 03
AS2 PT SI C40 H52 N3
AS2 RE C18 H22 N2 02
AS2 RE C19 H22 O3
AS2 RE C39 H30 O3
AS2 RH C37 H30 O
AS2 RH C43 H40
AS2 RH C43 H42
AS2 RH C43 H44
AS2 RH C44 H44
AS2 RH C44 H46
AS2 RH C46 H48
AS2 RH C46 H50
AS3 B F4 PD C9 H27
AS3 B F4 PT C9 H27
AS3 BR PT C18 H45 04
AS3 IR C54 H45
AS3 IR C54 H47
AS3 NI2 C45 H45 N3 07
AS3 PD C9 H27 N O3
AS3 PT C9 H27 N O3
AS3 PT C18 H46 04
AS3 RH C56 H45 O6
AS4 CO C20 H32 N2 010
AS4 CO C24 H38 O8
AS4 F6 P RU C20 H32 N3
AS5 HF C65 H62 O14
AS5 ZR C65 H62 O14
AU C2 H12 N2
AU C28 H30 N2 O3
AU DS C7 N3
AU F5 P C18 H10
AU OS3 P C28 H15 010
AU OS3 P C31 H21 010
AU P C8 H11
AU P C14 H15
AU P C21 H21
AU P2 C42 H42
AU P3 C63 H63
AU S2 C18 H12 N2
AU SB C18 H15
AU SE2 C2 H8 N4
AU TE2
B BR C9 H18 N
B BR F
B BR F C2 H6 O
B BR P C6 H16
B BR2
B BR2 C2 H6 O
B BR2 C3 H9 N
B BR2 P C6 H15
B BR3 C5 H4 N
B C2 H6 O2
B C4 H10 N2
B C4 H10 O2
B C5 H11 N
B C5 H12 N2
B C6 H4 O2
B C6 H10 O2
B C6 H12 O2
B C6 H13 N
B C6 H14 O2
B C7 H16 N2
B C8 H18
B C9 H19 N O
B C10 H13 N
B C11 H12 O6
B C12 H9 N O
B C12 H10 N4
B C12 H20 O
B C13 H10
B C13 H10 N2 O
B C13 H12
B C14 H14
B C14 H14 O
B C14 H22
B C15 H12
B C16 H18
B C17 H16 O7
B C17 H34
B C18 H14 N2
B C18 H18 O8
B C19 H15 N
B C19 H20 O6
B C19 H30
B C19 H36
B C21 H16

B C22 H22 O10
B CO C33 H41 N O3
B CO C36 H48 N2 O2
B CO C39 H55 N3 O
B CO P2 C58 H62 N2
B CO S C39 H55 N3
B CO S2 C36 H48 N2
B B C17 H33
B F C13 H11
B F2
B F2 C2 H6 O
B F2 C3 H9 N
B F3 C3 H5 O2
B F3 C5 H4 N
B F4 C6 H4 N2
B F4 C6 H6 N2 O2
B F4 C7 H8 N2 O2
B F4 C9 H10
B F4 C12 H16 O7
B F4 C23 H16 O
B F4 C33 H30 N4
B F4 IR P2 C36 H30 N O
B F4 IR P2 C37 H30 N2 O2
B F4 IR P3 C44 H39 N O
B F4 IR P3 C54 H45 N O
B F4 O2
B F4 P C9 H22 N O2
B F4 P PT C14 H27
B F4 P PT C18 H27
B F4 P PT C20 H39
B F4 P PT C22 H27
B F4 P PT C26 H27
B F4 P2 PD C19 H34
B F4 P2 PD C19 H36
B F4 PD C9 H16 O
B F4 S C9 H8
B F4 S C10 H7 N3
B F4 S C10 H10
B F4 S C17 H14
B F4 S C18 H16
B F6 P C6 H15 N2
B FE C64 H55 N5
B FE2 C40 H34 O4
B FE2 C44 H42 N2 O4
B H8 N2
B HG C H4 O2
B HG C3 H8 O2
B I C6 H5
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B NI P C50 H62 N3
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B NI S C39 H55 N3
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C13 H13 N2 O6
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C13 H13 O2
C13 H13 O3
C13 H13 O5
C13 H14 N
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C13 H14 N O2
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C13 H14 N O4
C13 H14 N O5
C13 H14 N O6
C13 H14 N3
C13 H14 N3 O
C13 H14 N3 O2
C13 H14 N3 O4
C13 H14 N3 O5
C13 H14 N5 O

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CL (CONT)

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C13 H14 N7 02
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C13 H15 N2 03
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C13 H15 N4 04
C13 H15 N4 05
C13 H15 N6
C13 H15 N6 03
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C13 H15 03
C13 H15 05
C13 H16 N
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C13 H16 N 04
C13 H16 N 05
C13 H16 N 06
C13 H16 N3
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C13 H17
C13 H17 N2
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C13 H17 N4
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C13 H17 N6 02
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C13 H19 04
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C13 H20 N 05
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C14 H7 N2 05
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C14 H7 N4 0
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C14 H7 05
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C14 H8 N 03
C14 H8 N 04
C14 H8 N 05
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C14 H9 04
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C14 H11 N2

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C14 H12 N 05
C14 H12 N3
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C14 H12 N5 02
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C14 H13 N2
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C14 H13 N2 02
C14 H13 N2 03
C14 H13 N2 04
C14 H13 N4 0
C14 H13 N6 02
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C14 H13 03
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C14 H13 07
C14 H13 08
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C14 H14 N 04
C14 H14 N 06
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C14 H16 N 05
C14 H16 N 07
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C14 H18 N 04
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C14 H22 N 03
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C14 H23 N4
C14 H23 N4 02
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C14 H23 02

CL (CONT)

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C14 H29 N2
C14 H29 N2 04
C14 H31 N2
C15 H7 05
C15 H8 N 02
C15 H8 N 03
C15 H8 N3 0
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C15 H9 N4 03
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C15 H9 N6 04
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C15 H9 04
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C15 H9 06
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C15 H10 N 02
C15 H10 N 03
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C15 H16 N 02
C15 H16 N 03

CL (CONT)

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C15 H17 N4 04
C15 H17 N6 0
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C15 H17 03
C15 H17 04
C15 H18 N
C15 H18 N 0
C15 H18 N 02
C15 H18 N 03
C15 H18 N 04
C15 H18 N 05
C15 H18 N 06
C15 H18 N3 0
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C15 H18 N5 0
C15 H18 N7
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C15 H19 N2 04
C15 H19 N2 06
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C15 H19 N6 03
C15 H19 N6 08
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C15 H22 N3 02
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C15 H23 N2 05
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C15 H25
C15 H25 N2 04
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C15 H25 N4 02
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C15 H25 07
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C16 H7 04
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C16 H9 07
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C16 H11 02
C16 H11 03
C16 H11 04
C16 H11 05

CL (CONT)

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C16 H13 N4 07
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C16 H13 02
C16 H13 03
C16 H13 04
C16 H13 05
C16 H13 06
C16 H14 N
C16 H14 N 0
C16 H14 N 02
C16 H14 N 03
C16 H14 N 04
C16 H14 N 05
C16 H14 N 06
C16 H14 N 08
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C16 H15 N2 05
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C16 H15 N2 07
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C16 H15 N4 04
C16 H15 N6 0
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C16 H15 04
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C16 H17 N2 05

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C16 H17 06
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C16 H21 03
C16 H21 07

CL (CONT)

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C16 H24 N3 0
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C17 H10 N3 04
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C17 H17 04
C17 H17 06

CL (CONT)

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C17 H19 03
C17 H19 05
C17 H19 06
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C17 H20 N 03
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C17 H20 N 05
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C18 H14 N5 03

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I2 C18 H23 N2
I2 C22 H15 N2 O
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I2 IR C4 H16 N4 O4
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I2 P RH C22 H21 O2
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I2 RH TE2 C9 H20 O
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I3 C15 H14 N2 O4
I3 C15 H17 N O2
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I3 P4 RE C54 H52 N2
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IR C4 H18 N4 O2
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IR P S C29 H22 O3

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IR P2 C19 H22 O7
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NO S4 C12 H26 N2 O2
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ND H2 O2
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AS2 I C20 H29 02
AS2 MO C24 H24 N2 02
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B C17 H15 O4
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B S C8 H11
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BE C46 H30 N2 O16
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CU C44 H36 N12
CU F3 C6
CU F12 C12 H8 N2 O2
CU H4 N
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CU P C18 H25 N
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CU P2 C2 H4 O6
CU P2 C26 H24 O2
CU P4 C16 H48 N8 O14
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CU P6 C24 H72 N12 O17
CU S C4 H12 N2
CU S C6 H10 O5
CU S C12 H6 O2
CU S C23 H14 O9
CU S2 C8 H10 N2
CU S2 C10 H14 N2
CU S2 C10 H24 N4
CU S2 C30 H20 N4 O4

CU S4 C56 H56 O12
CU S4 C62 H68 O14
CU S6 C30 H60 N6 O8
CU S12 C24 H48 O14
CU SI C9 H23 N O3
CU SI C13 H23 N O3
CU V C16 H14 N2 O3
CU V2 C32 H28 N4 O14
CU2 C2 H6 N2
CU2 C3 H2 N2
CU2 C4 H2 N2
CU2 C4 H10 N2
CU2 C6 H6 N2
CU2 C10 H14 O4
CU2 C11 H14 N2 O2
CU2 C12 H16 N2 O2
CU2 C12 H18 O6
CU2 C12 H28 N2 O6
CU2 C13 H18 N2 O2
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CU2 C15 H22 N2 O2
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CU2 C26 H18 N8 O10
CU2 C26 H20 N2 O2
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CU2 C28 H24 N2 O4
CU2 C28 H28 N2 O2
CU2 C30 H22 O4
CU2 C30 H28 N2 O2
CU2 C32 H32 N2 O2
CU2 C32 H46 O8
CU2 C34 H22 O6
CU2 C34 H36 N2 O2
CU2 C36 H28 N2 O2
CU2 C36 H54 O8
CU2 C42 H36 N2 O8
CU2 C44 H70 O8
CU2 C52 H84 O8
CU2 C60 H102 O8
CU2 F4 C18 H16 N2 O8
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CU2 P4 C52 H48
CU2 P4 C84 H84
CU2 P6 C76 H72
CU2 S4 TI2 C24 H28
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D C4 H5 O2
D C5 H10 N O3
D C6 H9 O
D C7 H3 O
D C7 H9
D C7 H11 O
D C10 H7 O2
D C11 H11 N2 O5
D C13 H7 N4 O4
D C13 H10 N O3
D C16 H11 O2
D C17 H11 O7
D C18 H20 N O
D C20 H21 N2 O2
D C22 H25 N2 O2
D C24 H29 N2 O2
D C26 H33 N2 O2
D C28 H17 N2 O
D D10 C4 N6 O4
D F2 P2 S N O
D FE C14 H7 O4
D FE C20 H11 O4
D GE C9 H15
D IR P2 C37 H30 O
D IR P3 C54 H45
D P C17 H21 N3 O8
D P S C H3 N
D S C6 H3 N2
D S C10 H7
D S C10 H7 O2
D SI C8 H17
D TI C10 H9
D V C6 H4 O
D2 C3
D2 C3 H4
D2 C4 H4 O
D2 C6 H8
D2 C7 H4 O
D2 C17 H10 O7
D2 IR P2 C37 H31 O
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D3 C6 N O2
D3 C11 H4 N O3
D3 C11 H9 N2 O5
D3 C15 H9 N4 O4
D3 C16 H12 N4 O4
D3 C17 H9 O7
D3 P C10 H16 N2 O5
D3 P S C H N
D3 PT C15 H15 N4
D3 ZN C15 H9 N4 O4
D4 C4 H4 O
D4 C6 H4 O2
D4 C7 H6
D4 C9 H8 O2
D4 C9 H10 O2
D4 C17 H8 O7
D4 IR P2 C39 H31 O
D4 P S C
D4 PT C2 H10 N4
D4 PT C3 H12 N4
D4 PT C4 H14 N4
D4 PT C5 H10 N4
D4 PT C5 H16 N4
D4 PT H6 N4 O8
D6 NI C18 H18 N12 O8
D8 PD C4 H18 N4
D8 PD C6 H12 N4
D8 PD C10 H20 N4
D8 PT C6 H12 N4
D8 PT C10 H20 N4
D9 PT C3 H7 N4
D9 SB C3
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F C8 H5 O2
F C8 H11 O
F C9 H5 O4
F C10 H5 N2 O
F C10 H5 N2 O2
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F C11 H11 O2
F C11 H12 N O
F C13 H13 O4
F C13 H14 N3 O2
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F C43 H19 N4 O5
F FE C47 H39 N6 O8
F HG C7 H5
F I C2
F I C6 H4
F LI C2
F P C2 H4 O2
F P C3 H6 O2
F P C6 H4 O2
F P S C2 H6 N2 O2
F P S C3 H5 N O2
F P S C5 H9 N O2
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F S C2 N
F S C3 H2 N O5
F S C8 H7
F S C13 H8 N O5
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F S C18 H13 N4 O2
F S C18 H15 N4 O2
F S C18 H18 N5 O3
F S C19 H13 N2 O3
F S C19 H20 N5 O2
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F S C22 H22 N3
F S C24 H24 N3 O2
F S C26 H19 N4 O2
F S C26 H23 N4 O2
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F S C28 H26 N3
F S C28 H26 N3 O
F S2 C6 H2 N
F2 C2
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F2 C8 H4 N2
F2 C8 H4 O3
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F2 C8 H10 O
F2 C8 N2
F2 C10 H4
F2 C10 H4 O
F2 HG C8 H10 O4
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F2 LI C7 H3 O
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F2 NI P2 C38 H30
F2 P C H3 O
F2 P C4 H9 O
F2 P C6 H5 O
F2 P2 PT C38 H30
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F2 P2 S C2 H6 N2
F2 P2 S C6 H5 N
F2 P2 S H N O
F2 P2 S H2 N2
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F2 P3 C4 H12 N5
F2 S C
F2 S C2 H3 N
F2 S C7 H4 O
F2 S C10 H4
F2 S C11 H8
F2 S C13 H6 N2 O5
F2 S2 C2 O
F2 S2 SN O6
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F2 SN C4 H6 O2
F2 SN C10 H18 O2
F2 SN C14 H10 O2
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F2 TI C8 H16 O2
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F3 C2 N O
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F3 C6 H O
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F3 C9 H6 N O
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F3 C10 H7 N2
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F3 C11 H7 N2 O2
F3 C11 H9 N2
F3 C12 H3 N2 O5
F3 C12 H9 N2 O2
F3 C13 H11 N2 O2
F3 C15 H7 N2 O2
F3 C24 H14 N3 O2
F3 C25 H24 N3 O2
F3 C44 H19 N4 O5
F3 I C10 H16
F3 IR P2 C38 H30
F3 NB
F3 NI C36 H27 N6 O8
F3 P C3 H4

F3 P C3 H4 O
F3 P C3 N4
F3 P C27 H25 N3 O4
F3 P S C4 H5 N O2
F3 P2 RH C40 H32 O
F3 RU C2 H15 N5 O10
F3 S C2 N O2
F3 S C3 H3 O
F3 S C3 H3 O2
F3 S C4 H3 O2
F3 S C6 H
F3 S C8 H5 O3
F3 S C12 H3 N2 O4
F3 S C14 H7 N2 O2
F3 S C15 H9 O3
F3 SI C4 H7
F3 SI C8 H7
F3 SI C9 H9
F3 TA
F3 TL C14 H8 O2
F4 C2 O
F4 C3
F4 C3 N2
F4 C4 O
F4 C4 O3
F4 C8 H4
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F4 C11 H6
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F4 C11 H10 O
F4 C12 H2 N2 O4
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F4 C25 H38 O3
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F4 P3 N3
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F4 S2 C2
F4 SI C2 H12 N2
F4 SI C10 H8 N2
F4 SI2 C10 H12
F4 SN C10 H8 N2 O2
F4 TI C10 H8 N2 O2
F4 TI C18 H12 N2 O2
F4 V C10 H8 N2 O2
F4 W
F5 C7 H5 O2
F5 IR P2 S C43 H30 O
F5 P C3 H2 O2
F5 P3 S N4
F5 P4 C2 H6 N5
F5 SI C7 H3
F5 SI C8 H3
F6 C4 H2 O
F6 C5 H2 O
F6 C5 H4 O
F6 C5 O
F6 C6
F6 C6 H4 O2
F6 C6 H5 N O2
F6 C7 H7 N O
F6 C8 H8 O
F6 C8 H10 O
F6 C14 H6
F6 C15 H8
F6 C19 H8 O4
F6 FE2 S2 C42 H32 N8 O4
F6 FE2 S2 C50 H32 N8 O4
F6 IR P C20 H16 N4
F6 IR P2 C4 H12 N
F6 NI P2 C28 H24
F6 NI2 S2 C42 H32 N8 O4
F6 P2 RH C4 H12 N
F6 P2 RH C41 H34 N O
F6 P4 N4
F6 S C3
F6 S C11 H8
F6 S2 SI C2 O6
F6 S2 TI C2 O6
F6 S3 C3
F6 SI C5 H7 N
F6 SN C6 H8
F6 SN O4
F6 TL C11 H5 O5
F7 C4 H O
F7 C4 N
F7 C5 H O
F7 C7 H3 O2
F7 P C4 H2 O2
F7 P C4 H2 O3
F7 S C3 N
F8 C20 H8 O4
F8 P4 RH C56 H41
F8 P4 RH2 C8 H24 N4
F8 P4 RH2 C58 H40 O2
F8 S2 C12
F9 P C5 H2 O2
F9 S2 C4 N O2
F9 SI C7 H7
F10 C7 H3 N3
F10 C8 H N3 O
F10 S2 TI C4 O6
F11 C5 N O
F12 IR2 P4
F12 P4 RH2
F12 P4 RH2 C60 H40 O2
F15 P C18
F20 P3 C12 H8 N3 O4
F20 RH C58 H20 O2
F28 P3 C16 H8 N3 O4
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FE C5 H5 N O
FE C6 H7 N
FE C6 H15 O6
FE C7 H4 O3
FE C9 H8 O3
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FE C9 H23 N5 O9
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FE C14 H8 O4
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FE C16 H24 N8
FE C18 H24 N12 O8
FE C18 H30 N6 O8
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FE C23 H24 N6 O8
FE C24 H17 N2 O4
FE C24 H27 N9 O8
FE C24 H28 N4
FE C26 H14 N6
FE C26 H20 N8 O10
FE C27 H24 N6 O11
FE C28 H42 N14 O8
FE C30 H22 N6 O14
FE C30 H24 N6
FE C30 H24 N6 O8
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FE C66 H42 N18
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FE GE C10 H14
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FE LI2 C10 H6
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FE P4 C20 H48
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FE S2 C24 H20 O2
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FE S3 C22 H27 N5 O14
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FE S4 C62 H68 O14
FE S6 C30 H60 N6 O8
FE S6 C60 H42 N12 O26
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FE SB C58 H50 N5 O8
FE SN C9 H5 N O4
FE SN C13 H10 O2
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FE2 C20 H22 N2 O4
FE2 C33 H35 N5 O6
FE2 HG C20 H16
FE2 HG C26 H20 O2
FE2 HG SI2 C24 H28
FE2 N4 O4
FE2 P C35 H21 N2 O5
FE2 P2 C38 H30 O2
FE2 P2 PT2 C50 H40 O4
FE2 SN C6 H10 N4 O4
FE2 SN C14 H10 O4
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GA C10 H24 N
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GD P2 S2 C22 H13 N4 O14
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GE C H4
GE C2 H6
GE C2 H6 O2
GE C3 H6 O
GE C3 H8
GE C4 H10
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GE C9 H12
GE C9 H16
GE C10 H18
GE C11 H20
GE C16 H26 O4
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GE C22 H38 O4
GE C36 H40 N4 O4
GE I C H3
GE LI C4 H9
GE LI C19 H15
GE PB C22 H24
GE PB C37 H30
GE SI C H6
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GE SN C37 H30
GE2 C6 H16 O
GE2 C18 H32 O
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HF C18 H26
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HF C46 H30 N4 O2
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HG C4 H8 O
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HG C5 H6 N2
HG C5 H10 N2 O3
HG C6 H4 N2 O
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HG C6 H7 N O
HG C6 H9 N3 O2
HG C6 H10 N6 O2
HG C7 H9 N
HG C7 H9 N O
HG C7 H14 N2 O3
HG C8 H5 N O3
HG C8 H11 N O
HG C8 H14 N6 O2
HG C8 H16 N2 O3
HG C9 H6 O2
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HG C12 H12 N4 O2
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HG C12 H14 N2
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HG C12 H28 N4 O6
HG C13 H13 N O
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HG C13 H17 N3 O
HG C14 H16 N4 O2
HG C14 H18 N2
HG C14 H28 N4 O6
HG C14 H32 N4 O6
HG C15 H9 N3 O
HG C15 H12 N2
HG C16 H20 N4 O4
HG C16 H36 N4 O6
HG C17 H15 N3 O2
HG C18 H14 O3
HG C18 H18 N6 O2
HG C20 H20 N4 O8
HG C20 H22 N4
HG C21 H24 N4
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HG C30 H24 N4 O8
HG I PD C4 H15 N4
HG I2 PD2 C8 H30 N8 O14
HG MO P C26 H19 O3
HG P C15 H13
HG P C25 H20 N O2
HG P2 C36 H30 O2
HG P2 C36 H30 O8
HG P2 RH2 S4 C46 H30 N4 O2
HG PB C25 H20
HG S C6 H6 N4
HG S C9 H6 O
HG S C9 H16
HG S C10 H8 O
HG S C12 H13 N5
HG S2 C9 H12
HG S4 C18 H36 N2
HG SE C9 H6 O
HG SE C10 H8 O
HG SI2 C4 H12
HG SI2 C6 H16
HG SI2 C7 H18
HG SI4 C12 H32
HG SI4 C14 H36
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HG2 C4 H6
HG2 C5 H6 O2
HG2 C6 H3 N3
HG2 C6 H5 N
HG2 C9 H12 O
HG2 C12 H20 N2 O2
HG2 C24 H16 O9
HG2 P2 C14 H32 N4 O14
HG2 SI4 C12 H32 O
HG2 SI6 C21 H54
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I C5 H4 N
I C6 H3 N2
I C6 H4 N
I C7 H4 N O
I C8 H8 N O
I C9 H8 N O3
I C10 H21 N2 O2
I C12 H15 N2
I C12 H18 N O2
I C12 H25 N2 O2
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I C13 H9 N2
I C13 H14 N3 O2
I C14 H7 N2 O3
I C14 H12 N
I C14 H29 N2 O2
I C15 H14 N
I C15 H31 N2 O2
I C16 H8 N O
I C16 H8 N O2
I C17 H8 N3 O
I C17 H10 N O
I C17 H15 N2
I C19 H28 N O4
I C21 H20 N3 O
I C22 H21 N2 O
I C23 H22 N3
I C25 H29 N2 O
I C26 H24 N O2
I C27 H24 N3 O
I IR C4 H16 N4 O4
I P C10 H7 N O3
I PT
I RH C10 H24 N4 O4

I RH C10 H26 N4 O9
I S C8 H6 N O2
I S C16 H12 N3 O3
I S C17 H14 N
I S C21 H20 N3
I S C25 H22 N3
I SN C8 H20 N
I2 C4 H4 N2
I2 C5 H5 N
I2 C6 H2
I2 C8 H3 N O4
I2 C9 H5 N O4
I2 C13 H5 N
I2 C13 H5 N O
I2 C13 H7 N O4
I2 C14 H7 N O5
I2 C14 H8 O4
I2 C16 H34 N2
I2 C20 H42 N2
I2 C22 H46 N2
I2 C24 H26 N2
I2 C24 H50 N2
I2 NI P2 C26 H24
I2 P2 C12 H8
I2 P2 RE C36 H30
I2 PD2 S8 C26 H45 N8
I2 PD2 SN C20 H40 N8
I2 S C13 H5 N
I2 S C19 H12 N2 O3
I2 S C26 H18 N4
I3 NI C36 H27 N6 O8
I3 OS2 H24 N9
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I4 K2 OS
I6 P2 C36 H52
I6 P2 C44 H44
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IR C6 H16 N2
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IR C18 H12 N2 O4
IR C20 H45 N4 O4
IR C24 H21 N6 O8
IR NA C14 H14 N4 O4
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IR P S C26 H22 O3
IR P S C35 H28 O3
IR P2 C13 H31 O
IR P2 C21 H31 O
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IR P2 C37 H30 N O6
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IR P2 C42 H36 N2
IR P2 C42 H37 N2 O2
IR P2 C42 H37 O
IR P2 C43 H35 N
IR P2 C43 H35 N2 O2
IR P2 C43 H40 N
IR P2 C44 H38 N
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IR P2 S C43 H35 O
IR P2 S C47 H37 O3
IR P2 S2 C40 H35 O
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IR P3 C21 H50 O2
IR P3 C44 H39 N O5
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IR P3 C49 H44
IR P3 C54 H45 N O5
IR P3 C54 H46
IR P3 C54 H46 O3
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IR P3 C57 H52
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LI C21 H15 N2 O
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LI PB C19 H15
LI PB C20 H15 O2
LI S C7 H5 O2
LI SI C19 H15
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LI2 C21 H14 N2 O
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MG C4 H16 N8 O12
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MG C6 H12
MG C6 H24 N12 O14
MG C11 H13 N
MG C11 H14 O
MG C16 H12 N4 O8
MG C18 H24 N12 O8
MG C20 H20 N4 O8
MG C21 H21 N O3
MG C21 H24 N6 O3
MG C23 H25 N O3
MG C24 H25 N O3
MG C24 H27 N O3
MG C25 H28 N2 O3
MG C26 H29 N O3
MG C26 H30 N2 O3

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MG P4 C72 H60 O12
MG P6 C18 H54 O32
MG P6 C24 H72 N12 O17
MG S12 C24 H48 O14
MG2 C2 O4
MG2 C10 H14 N2 O2
MG2 C11 H13 N O2
MG2 C12 H16 N2 O2
MG2 C13 H10
MG2 C13 H16 O3
MG2 C13 H17 N3 O
MG2 C14 H13 N O3
MG2 C14 H20 N2 O2
MG2 C15 H15 N O3
MG2 C18 H18 O2
MG2 C25 H26 O2
MG2 S C14 H13 N O2
MG2 S C15 H15 N O2
MN C4 H10 N6 O4
MN C5 H5 N O
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MN C6 H12 N4
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F3 S TI C 03
F3 S2 C2
F3 S2 C10 H8 02
F3 S2 C10 H8 04
F3 SI C3 H4
F3 SI C5 H8
F3 SN C3 H4
F4 C11 H9 0
F4 P3 S N2
F5 C12 H2 02
F5 P4 N4
F5 S TI C2 03
F6 C3 N 0
F6 C4 H 0
F6 C8 H2 N
F6 C10 H7 07
F6 C11 H3 04
F6 C19 H8 N
F6 HG IR P2 C39
H31 N
F6 P4 PT C36 H41
F6 SI C4 H4 N
F7 C5
F7 C12 02
F7 P5 N5
F9 C7 H4 0
F9 C10 H8 0
F9 C14 H16
F9 GD C30 H18 06
F9 P S C4 N 02
F10 P C12
F12 SI C8 H5
F13 C19
F14 P2 C6 N
FE
FE C H4 N2 02
FE C3 H8 N2 02
FE C6 H13 N2
FE C6 H18 N6 03
FE C7 H15 N2
FE C7 H17 N2 0
FE C7 H18 N3
FE C8 H5 02
FE C10 H7
FE C10 H8 N 02
FE C10 H9 02
FE C10 H10 N6
FE C10 H10 N2 02
FE C11 H9 03
FE C11 H11 02
FE C12 H13 02
FE C12 H30 N2 06
FE C13 H13 03
FE C15 H11 N3 03
FE C15 H15 N3 03
FE C16 H20 N10 0
FE C16 H21 02
FE C17 H21 03
FE C20 H20 N4 08

FE C24 H27 N15
FE C24 H27 N15 012
FE C30 H22 N6 018
FE C34 H30 N6 04
FE C40 H36 N4 02
FE GE C7 H5 02
FE P C4 04
FE P SN C20 H15 N
03
FE P SN C24 H20 0
FE P2 C12 H30 08
FE P2 C16 H20 04
FE P4 C48 H108 016
FE P6 C18 H54 036
FE P6 C72 H144 N18
036
FE S2 C16 H36 02
FE S2 C24 H20 02
FE S12 C24 H48 018
FE SN C3 N 04
FE SN C7 H5 02
FE2 C10 H10
GA
GA C6 H15 N
GA C6 H24 N6 012
GA C9 H12
GA C15 H11 N3
GA P3 C21 H51 09
GA S3 C6 H18 03
GA S3 C36 H30 03
GA S6 C72 H60 018
GD C2 H5 N 02
GD C6 H15 N3 06
GD C9 H24 03
GD C12 H40 N8 012
GD C15 H36 N6 03
GD C15 H40 N10 05
GD C21 H24 06
GD C25 H60 N10 05
GD C30 H72 N12 018
GD C30 H72 018
GD C45 H30 06
GD C48 H56 N8 020
GD P C12 H24 N3 04
GD P3 C21 H51 09
GD P4 C24 H72 N12
016
GD P6 C18 H54 036
GD P6 C72 H144 N18
036
GD P8 C24 H56 044
GD S2 C16 H20 N4
GD S4 C28 H64 N8
GE C H3
GE C H3 0
GE C H6 N
GE C2 H5 0
GE C2 H8 N
GE C3 H7 0
GE C4 H9
GE C4 H12 N
GE C5 H9
GE C5 H11
GE C6 H11
GE C6 H13
GE C7 H7
GE C8 H5 0
GE C8 H9
GE C9 H11
GE C10 H12 N
GE C10 H19 02
GE C13 H11
GE C17 H13
GE HG SI C4 H11
GE IR P2 C37 H32 0
GE K
GE MO P C19 H32 02
GE NI P C11 H20
GE NI P C14 H26
GE NI P C15 H20
GE NI P C17 H32
GE NI P C23 H20
GE SI C4 H11
GE SI C12 H17 02
GE3 P2 PT C12 H37
HG C16 H36 N
HG C18 H13 N2 03
HG OS P2 C36 H30 N
0
HG P C6 H10 05
HG P2 RU C36 H30 N
0
HG SI C4 H9
HG2 SE C4 H9
HO C15 H36 N6 03
HO C15 H40 N10 05
HO C21 H24 06
HO C24 H48 N16 08
HO C25 H60 N10 05
HO C30 H72 N12 018
HO C30 H72 018
HO P C12 H24 N3 04
HO P3 C21 H51 09
HO P4 C24 H72 N12
016
HO P6 C18 H54 036
HO P6 C72 H144 N18
036
I C6 H2
I C6 H8 02
I C7 H17 N
I C12 H14 N2
I C14 H17 N 0
I C16 H7 N 0
I C23 H23 N3 0
I C25 H25 N3
I P C5 H3 N2
I S C13 H5 N
I S C23 H23 N3
I S C27 H25 N3
I SB C16 H36 N
I2 C8 H2 N 04
I2 C13 H4 N
I2 LI3 P C2 H6 N
I2 LI3 P C4 H10 N
I3 K2 OS
I3 P PD3 C12 H45
N12 0
I3 PT2
I4 LI3 P C2 H6 N
I4 LI3 P C4 H10 N
IN C6 H6 N 0
IN C39 H33 N3 03
IN C42 H39 N3 06

IN C48 H39 N3 03
IN C51 H39 N3 03
IN C51 H45 N3 06
IN C60 H45 N3 03
IN P C18 H33
IN P2 C6 H18
IN P2 C12 H30
IN P2 C16 H22
IN P2 C28 H30
IN P3 C21 H51 09
IN P3 C24 H33
IN S3 C36 H30 03
IN S6 C72 H60 018
IR C4 H6 N2
IR C4 H16 N4
IR C4 H16 N4 04
IR C4 H18 N4 09
IR C4 H20 N4 014
IR C8 H10 N4 0
IR C12 H12 N6
IR C18 H21 N3
IR C20 H16 N4
IR C24 H18 N4 0
IR C24 H18 N4 09
IR H15 N5
IR H17 N5 0
IR P S C25 H19 03
IR P2 C13 H30 B
IR P2 C21 H30 0
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IR P2 C36 H30 0
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IR S6 C6 H24 N12
IR S6 C21 H15 N3
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K PT C2 H4
K PT C8 H8
K V
K2 PT N 02
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LA C12 H40 N8
LA C12 H40 N8 012
LA C14 H16 04
LA C15 H40 N10 05
LA C21 H24 06
LA C24 H48 N16 08
LA C25 H60 N10 05
LA C30 H72 N12 018
LA C30 H72 018
LA C45 H30 D6
LA C56 H64 028
LA P C12 H24 N3 04
LA P3 C21 H51 09
LA P6 C72 H144 N18
036
LA P7 C21 H63 040
LA P8 C24 H56 044
LI C11 H5 N
LI C12 H7 N 0
LI C13 H10 N2
LI N1
LU C12 H24 03
LU C15 H36 N6 03
LU C21 H24 06
LU C30 H72 N12 018
LU C30 H72 018
LU P C12 H24 N3 04
LU P3 C21 H51 09
LU P4 C24 H72 N12
016
LU P6 C72 H144 N18
036
MG C3 H3 0
MG C8 H5 0
MN C6 H13 N2
MN C7 H15 N2
MN C7 H17 N2 0
MN C7 H18 N3
MN C30 H22 N6 018
MN SI C5 05
MN TL
MO C3 H2 N2 0
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MO C4 H4 N2 0
MO C6 H8 N2 0
MO C6 H15 N 0
MO C8 H4 N2 0
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MO C9 H5 03
MO C10 H8 N2 0
MO C11 H9 03
MO C12 H9 04
MO C12 H11 03
MO C12 H20 N 04
MO C13 H11 04
MO C13 H13 03
MO C14 H13 04
MO C15 H11 N3
MO C15 H17 03
MO C16 H17 04
MO C20 H16 N4 0
MO P C18 H15 N
MO S
MO2 S5
NA C8 H8 05
NA NI
NA PU C9 H12 08
NB C2 H6 02
NB C5 H6 N3
NB C10 H8 N2 0
NB C18 H12 N2 02
NB 0
ND C2 H5 N 02
ND C6 H15 N3 06
ND C6 H15 N9 06
ND C8 H16 02
ND C12 H40 N8
ND C12 H40 N8 012
ND C15 H36 N6 03
ND C15 H40 N10 05
ND C21 H24 06
ND C24 H48 N16 08

ND C25 H60 N10 05
ND C28 H56 N8 020
ND C30 H72 N12 018
ND C30 H72 018
ND C36 H24 N6 012
ND C48 H32 N8 012
ND C48 H56 N8 020
ND C56 H64 028
ND P C12 H24 N3 04
ND P3 C21 H51 09
ND P4 C24 H72 N12
016
ND P6 C18 H54 036
ND P6 C72 H144 N18
036
ND P8 C24 H56 044
ND3 W 06
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NI C5 H6 N
NI C6 H8 N
NI C6 H13 N2
NI C7 H15 N2
NI C7 H17 N2 0
NI C7 H18 N3
NI C9 H8 N
NI C14 H30 N6 012
NI C18 H15 N2
NI C66 H49 N18
NI P C16 H14 N2 02
NI P C20 H21 N
NI P C21 H12 03
NI P SI C23 H20
NI P SN C11 H20
NI P SN C14 H26
NI P SN C15 H20
NI P SN C17 H32
NI P2 C18 H33
NI P2 C25 H49
NI P2 C29 H29
NI RB
OS P2 C36 H30 N 0
OS P3 C22 H37 03
OS P3 C24 H33
OS P3 C24 H33 02
OS P3 C26 H37
OS P3 C30 H45
OS P3 C34 H37
OS P4 C42 H46
OS2 H24 N11 06
OS2 S2 C2 H24 N11
P C H2 0
P C2 H4 0
P C2 H4 04
P C2 H5 N 02
P C3 H4 02
P C3 H5 N 03
P C3 H6 N2 02
P C3 H6 02
P C3 H7 N 02
P C3 H8 N2 02
P C4 H3 N3 0
P C4 H6 N2 02
P C4 H6 0
P C4 H6 02
P C4 H7 N 02
P C4 H7 N 03
P C4 H8 0
P C4 H9 N 02
P C5 H3 N3
P C5 H3 N3 02
P C5 H4 N2
P C5 H5 N3
P C5 H5 N3 02
P C5 H6 N2 0
P C5 H9 N 02
P C5 H10 0
P C5 H10 02
P C5 H10 06
P C6 H4
P C6 H5 N3
P C6 H7 N3
P C6 H7 N3 0
P C6 H7 N3 02
P C6 H8 04
P C6 H10 02
P C6 H10 04
P C6 H10 05
P C6 H11 N 02
P C7 H5 N3 03
P C7 H10 N2 0
P C7 H13 N 02
P C7 H14 N2 03
P C8 H7 N 06
P C8 H8 05
P C8 H9 N3 0
P C8 H12 06
P C8 H14 04
P C8 H14 05
P C8 H15 N 04
P C8 H16 N2 04
P C8 H16 N2 05
P C8 H16 06
P C9 H6 N2 0
P C9 H10 N2 0
P C9 H10 N2 05
P C9 H11 N3 0
P C9 H12 N4
P C9 H14 N2 0
P C9 H16 05
P C10 H4 N4 02
P C10 H5 N3
P C10 H5 N3 0
P C10 H5 N3 03
P C10 H6 N2 0
P C10 H6 N2 02
P C10 H6 N4
P C10 H10 04
P C10 H11 N3 02
P C10 H12 N2 05
P C10 H13 N3 0
P C10 H13 N3 04
P C10 H16 06
P C10 H18 04
P C10 H19 N 04
P C11 H7 N3
P C11 H8 N2 0
P C11 H8 N2 02
P C11 H8 N4
P C11 H10 03
P C11 H15 N3 0
P C11 H18 04
P C11 H18 05

CL3 (CONT)

P C11 H20 O5
P C11 H23 N 04
P C12 H9 N3 O
P C12 H12 N2 O2
P C12 H14 O4
P C12 H16 N6 O6
P C12 H17 N3 O7
P C12 H22 O5
P C13 H8 N2 O7
P C13 H10 O3
P C13 H11 N3
P C13 H11 N3 O
P C13 H14 N2 O3
P C13 H15 N O2
P C13 H16 O5
P C13 H17 N O3
P C13 H18 N4 O2
P C13 H19 N3 O
P C13 H19 N3 O4
P C13 H20 O4
P C13 H24 O5
P C13 H25 N O3
P C13 H26 O3
P C14 H12
P C14 H13 N3 O
P C14 H18 O4
P C14 H19 N O3
P C14 H21 N5
P C15 H14 O
P C15 H14 O3
P C15 H14 O5
P C15 H15 N1 O
P C15 H18 O4
P C15 H19 N O7
P C15 H20 O5
P C15 H21 N O3
P C15 H30 N6
P C15 H33 N3 O
P C16 H10 N2 O
P C16 H15 N O3
P C16 H16 N2 O2
P C16 H16 N2 O4
P C16 H20 O4
P C16 H22 O5
P C17 H11 N3
P C17 H11 N3 O
P C17 H12 O3
P C17 H16 O
P C17 H18 O5
P C17 H25 N O3
P C17 H30 N6
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P C18 H10 N2 O
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P C20 H16 N2
P C20 H19 N O3
P C20 H33 N3 O3
P C21 H15 N3
P C21 H18 N2
P C21 H18 N6
P C21 H36 N6
P C21 H42 O3
P C22 H18 N2 O
P C22 H18 N2 O2
P C22 H20 N2 O
P C22 H20 N2 O2
P C22 H28 N8 O10
P C22 H29 N5 O11
P C23 H12 N6 O9
P C23 H15 N3
P C23 H15 N3 O3
P C23 H22 N2 O
P C24 H24 N2 O
P C24 H24 N6
P C24 H24 N6 O3
P C25 H20
P C25 H50 O3
P C27 H20 N2 O
P C27 H21 N3 O
P C27 H24 N4 O
P C27 H27 N3 O4
P C27 H33 N9
P C29 H58 O3
P C33 H66 O3
P C37 H7A O3
P C41 H43 N5 O11
P O
P PD C15 H37 N
P PD C18 H43 N
P PM C12 H24 N3 O4
P PR C12 H24 N3 O4
P PT C18 H43 N
P RH C20 H15 O2
P S
P S C2 H4 O
P S C2 H6 N2 O2
P S C4 H6
P S C4 H7 N O2
P S C4 H10 N2 O2
P S C6 H4 N2 O5
P S C6 H5 N O3
P S C6 H5 N3 O3
P S C6 H6 N2 O2
P S C7 H6 O
P S C7 H7 N O3
P S C7 H12 N2 O3
P S C8 H7 N O5
P S C8 H16 O3
P S C8 H16 O4
P S C8 H17 N O5
P S C9 H18 O3
P S C10 H10 N2 O4
P S C10 H11 N O4
P S C10 H12 N2 O3
P S C10 H12 N2 O4
P S C10 H13 N3 O3
P S C10 H20 O3
P S C10 H20 O4
P S C12 H16 N2 O3
P S C12 H24 O3
P S C13 H9 N O4
P S C13 H19 N O5
P S C13 H19 N3 O3
P S C13 H22 O3
P S C13 H26 O3
P S C14 H28 O3
P S C16 H17 N O5
P S C16 H18 N2 O2
P S C17 H22 O3

CL3 (CONT)

P S C18 H21 N O5
P S C20 H40 O3
P S C21 H15 N3
P S C26 H19 N3 O2
P S C26 H19 N3 O3
P S C26 H20 N2 O2
P S2 C9 H10 O
P S2 C10 H12 O
P S2 C14 H28 O3
P S2 C15 H14 O3
P S2 C16 H15 N O
P S2 C16 H27 N O3
P S2 C17 H18 O3
P SC C12 H24 N3 O4
P SE C12 H8 O2
P SI C4 H10
P SI2 C7 H18
P SM C12 H24 N3 O4
P TB C12 H24 N3 O4
P TM C12 H24 N3 O4
P W C18 H15 N
P Y C12 H24 N3 O4
P YB C12 H24 N3 O4
P2 C2 H7 N2 O2
P2 C7 H8 N O2
P2 C12 H10 N O
P2 C14 H27 O6
P2 C16 H31 O6
P2 C18 H35 O6
P2 C24 H20 N
P2 C27 H57 N6
P2 C32 H25 N2 O3
P2 C39 H33 N2
P2 C39 H33 N6
P2 C39 H69 N6
P2 C45 H45 N6
P2 C45 H45 N6 O6
P2 C51 H63 N12
P2 PD C29 H29 O8
P2 PD C37 H31
P2 PI C17 H25
P2 PT SI C12 H31
P2 PT SI C12 H33
P2 PT SI C26 H25
P2 PT SI SN C34 H37
P2 RE C21 H33 N
P2 RE C27 H27 N
P2 RE C29 H33 N
P2 RE C30 H35 N
P2 RE C37 H33 N
P2 RE C38 H35 N
P2 RE C39 H37 N
P2 RE C42 H35 N
P2 RE C42 H41 N
P2 RE C43 H38 N
P2 RH C37 H30 O
P2 RU C36 H30 N O7
P2 RU C37 H33 N O2
P2 RU C42 H42 N O7
P2 S C12 H10 N
P2 S C18 H15 N2 O2
P2 SB C6 H18
P2 SC C26 H24
P2 SN C11 H27 O6
P2 SN C40 H39 O2
P2 V C12 H30 O8
P2 V C36 H30 O8
P3 C6 H18 N6
P3 C18 H15 N3 O6
P3 C18 H18 N6
P3 C18 H51 N12 O6
P3 C24 H30 N3 O12
P3 C27 H69 N15 O6
P3 C39 H84 N6
P3 C57 H48 N6
P3 C57 H102 N6
P3 C72 H51 N3 O6
P3 H45 N9 O6
P3 PR C21 H51 O9
P3 RE C54 H45 O6
P3 RH C24 H41 O3
P3 RH C27 H63
P3 RH C84 H63
P3 SC C21 H51 O9
P3 SM C21 H51 O9
P3 TB C21 H51 O9
P3 TM C21 H51 O9
P3 Y C21 H51 O9
P3 YB C21 H51 O9
P4 C57 H51
P4 C57 H51 O
P4 PR C24 H72 N12
O16
P4 RH C12 H32
P4 S C57 H51
P4 SC C72 H60 O16
P4 SM C24 H72 N12
O16
P4 TB C24 H72 N12
O16
P4 TM C24 H72 N12
O16
P6 PM C72 H144 N18
O36
P6 PR C18 H54 O36
P6 PR C72 H144 N18
O36
P6 SC C72 H144 N18
O36
P6 SC C78 H72 O18
P6 SM C18 H54 O36
P6 SM C72 H144 N18
O36
P6 TB C72 H144 N18
O36
P6 TM C72 H144 N18
O36
P6 Y C18 H54 O36
P6 Y C72 H144 N18
O36
P6 YB C72 H144 N18
O36
P7 TB C21 H63 O40
P8 PR C24 H56 O44
P8 SM C24 H56 O44
P8 Y C24 H56 O44
PB C19 H15
PB TL
PD C4 H9 O2
PD C10 H17
PD C12 H25 O6
PD C18 H21 N3

CL3 (CONT)

PD C40 H81 O10
PD S3 C36 H78 O3
PM
PR C2 H5 N O2
PR C6 H15 N3 O6
PR C6 H15 N9 O6
PR C15 H36 N6 O3
PR C15 H40 N10 O5
PR C21 H24 O6
PR C24 H48 N16 O8
PR C25 H60 N10 O5
PR C28 H56 N8 O20
PR C30 H72 N12 O18
PR C30 H72 O18
PR C48 H56 N8 O20
PR3 W O6
PT C H3 O
PT C2 H16 N5 O
PT C4 H9 N
PT C4 H10 N
PT C4 H13 N4 O2
PT C4 H13 N4 O6
PT C4 H14 N6 O4
PT C4 H16 N5 O
PT C4 H16 N5 O2
PT C4 H20 N5 O
PT C4 H32 N9 O
PT C5 H12 N
PT C6 H19 N4 O4
PT C7 H11 N4 O2
PT C7 H13 N4 O2
PT C8 H19 N2 O3
PT C8 H32 N9 O
PT C9 H22 N O
PT C18 H21 N3
PT H12 N5 O
PT2 C24 H33 N8
RE H4 N2
RH C2 O2
RH C4 H14 N10
RH C4 H16 O4
RH C4 H21 N O13
RH C6 H24 N6
RH C10 H24 N4
RH C10 H24 N4 O4
RH C10 H26 N4 O9
RH C11 H10 N2 O
RH C12 H10 N2 O
RH C16 H22 N12
RH C18 H21 N3
RH C20 H16 N4
RH C20 H20 N4
RH C20 H20 N4 O4
RH C24 H16 N4
RH C24 H16 N4 O4
RH C26 H23 N9 O12
RH C36 H24 N6
RH C36 H24 N6 O12
RH H15 N5
RH S C12 H16 N2 O
RH S2 C4 H15 N O2
RH S2 C9 H20 O
RH S3 C6 H18
RH S3 C6 H18 O
RH S3 C6 H18 O2
RH S5 C10 H30 O13
RH SB2 C18 H26 O2
RH SB2 C20 H32 N2
RH SE2 C9 H20 O
RH TE2 C9 H20 O
RU C2 H18 N6 O12
RU C3 H18 N6 O12
RU C5 H6 N
RU C7 H20 N6 O12
RU C8 H19 N7 O12
RU C8 H20 N
RU C8 H20 N6 O13
RU C8 H22 N6 O13
RU C18 H21 N3
RU H9 N3
RU H15 N5
RU S2 C14 H14 N4 O
RU S3 C6 H18 O3
S C H2 N O2
S C2 H4 N O2
S C2 N3
S C3 H2 N3
S C3 H3 O2
S C3 H4 N O3
S C3 H5 N2 O
S C3 H5 O3
S C3 N
S C4 H4 N3 O
S C4 H5 O3
S C4 H7 O
S C5 H O2
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S C5 H4 N3 O
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S C5 H6 N O3
S C5 H7 N2 O
S C5 H9 O
S C6 H3 N2 O2
S C6 H4 N O
S C6 H4 N O3
S C6 H7 N2 O
S C6 H11 O
S C7 H2 N
S C7 H4 N O
S C7 H4 N O2
S C7 H6 N O
S C7 H7 N2 O
S C7 H9 N2 O
S C7 H12 N O
S C7 H12 N O2
S C7 H13 O
S C8 H4 N O
S C8 H4 N O3
S C8 H5 N2 O3
S C8 H5 N2 O5
S C8 H6 N
S C8 H6 N O
S C8 H6 N O3
S C8 H7 N2 O
S C8 H7 N2 O3
S C8 H11 N2 O2
S C9 H4 N O2
S C9 H5
S C9 H5 N2 O2
S C9 H6 N O3

CL3 (CONT)

S C9 H7 N2 O
S C9 H8 N O2
S C9 H9 N2 O3
S C9 H10 N O
S C9 H13 N2 O2
S C10 H3 N2
S C10 H5
S C10 H6 N O2
S C10 H7 O
S C10 H9
S C10 H9 N2 O2
S C10 H9 N2 O4
S C10 H9 O2
S C10 H9 O4
S C10 H10 N O
S C10 H10 N O2
S C10 H11 N2 O3
S C10 H12 N O
S C10 H12 N O2
S C10 H12 N O3
S C11 H5 N2 O3
S C11 H6 N O
S C11 H7 N4
S C11 H8 N3 O
S C11 H10 N O
S C11 H11 O2
S C11 H11 O3
S C11 H12 N3 O
S C11 H12 N3 O2
S C11 H14 N O
S C12 H7 N2 O4
S C12 H8 N O3
S C12 H13 O4
S C12 H14 N O
S C12 H14 N O4
S C12 H14 N3 O
S C13 H6 N
S C13 H6 N O3
S C13 H8 N O5
S C13 H9 O
S C13 H10 N O3
S C13 H15 O3
S C13 H16 N O
S C13 H16 N3 O
S C14 H9 O2
S C14 H9 O3
S C14 H11 N2 O4
S C14 H11 N2 O5
S C14 H14 N O6
S C14 H15 N2 O
S C14 H17 O4
S C14 H27 O
S C15 H7 N4
S C15 H8 N O
S C15 H10 N O2
S C15 H12 N O3
S C15 H12 N3
S C15 H12 N3 O5
S C16 H11 N2 O
S C16 H12 N3 O3
S C16 H13 N2 O2
S C16 H14 N3 O3
S C17 H11 N2 O
S C17 H13 N2 O
S C17 H16 N O3
S C18 H12 N3 O4
S C18 H17 N2 O4
S C18 H17 N2 O5
S C18 H19 N2 O6
S C18 H19 N2 O5
S C18 H19 N2 O6
S C19 H13 N2 O3
S C19 H21 N2 O3
S C20 H18 N O4
S C21 H19 N2 O9
S C21 H20 N3
S C22 H22 N3
S C22 H22 N3 O
S C23 H15 N4 O4
S C23 H24 N3 O
S C24 H20 N O4
S C26 H22 N3
S C27 H24 N3
S C27 H24 N3 O
S C27 H37 O9
S C28 H26 N3
S C28 H26 N3 O
S C28 H26 N3 O2
S C29 H28 N3 O
S C29 H28 N3 O2
S C29 H28 N3 O3
S C30 H30 N3 O2
S C30 H30 N3 O3
S C32 H23 N2 O10
S SB C7 H5 N
S SB C7 H6 N2
S SB O3
S SI C4 H3
S SM C7 H16 N2
S SN C6 H11 O2
S SN C21 H36 N O3
S SN C22 H38 N O3
S SN C27 H41 N2 O2
S SN2 C9 H21
S SN2 C33 H62 N O3
S TE C2 H5 O3
S TE C6 H15 N2
S W
S2 C N O3
S2 C2 H5 N2 O2
S2 C3 H6 N O2
S2 C5 H7 O8
S2 C6 H9 O8
S2 C7 H7 N2 O2
S2 C8 H2 N3 O3
S2 C8 H3
S2 C8 H3 N2 O
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S2 C9 H7 N2 O5
S2 C9 H8 N O3
S2 C9 H9 N2 O3
S2 C10 H6 N O3
S2 C10 H8 N
S2 C10 H10 N O3
S2 C10 H10 N O4
S2 C10 H11 N2 O2
S2 C11 H11 N2 O4
S2 C11 H12 N O4
S2 C11 H12 N O5
S2 C12 H7 O8
S2 C14 H9 O
S2 C14 H11 O8

CL3 (CONT)

S2 C15 H9 O4
S2 C15 H11 O
S2 C15 H12 N3 O3
S2 C18 H17 N2 O7
S2 C18 H18 N3 O
S2 C19 H11 N4 O8
S2 C22 H18 N3 O
S2 C27 H16 N5 O2
S2 SB C7 H5 N
S2 SB O6
S2 SM C8 H16 N4
S2 SN C8 H21 O2
S2 SN C22 H38 N O5
S2 SN3 C20 H45
S2 TI C5 H13
S2 TI C5 H13 O
S2 V C12 H10 N2 O3
S2 ZN C7 H5 N2 O3
S2 ZN C8 H7 N2 O4
S2 ZN C8 H8 N O2
S2 ZN C10 H9
S3 C6 H9 O11
S3 C9 H4 N O2
S3 C19 H13
S3 C27 H24 N3 O3
S3 TL C36 H30 O3
S6 SC C12 H36 O18
S6 TL C12 H36 O18
S6 V C12 H36 O18
SB
SB C4 H8 O
SB C4 H8 O2
SB C6 H10 O
SB C6 H12 O
SB C9 H10 O2
SB C13 H10
SB C13 H10 O
SB C18 H12
SB C18 H18 N6 O3
SB C26 H20 O2
SB C26 H32 N4 O3
SB C36 H40 N4 O4
SC C6 H15 N
SC C6 H21 N3
SC C6 H24 N12 O6
SC C8 H20 N4 O4
SC C9 H7 N
SC C10 H12 N4
SC C12 H14 N2
SC C12 H33 N3
SC C14 H18 N2
SC C15 H15 N3
SC C15 H33 N3
SC C15 H39 N3
SC C18 H16 N4
SC C18 H21 N3
SC C18 H45 N3 O9
SC C20 H18 N2
SC C20 H20 N4
SC C30 H24 N6 O18
SC C30 H27 N3
SC C30 H30 N6 O18
SC C35 H45 N5
SC C36 H42 N6 O18
SC C39 H51 N9 O15
SC C66 H72 N12 O18
SE C4 H7 O3
SE C5 H4 N O2
SE C5 H5 N2 O
SE C7 H7 N2 O2
SI C2 H3
SI C3 H5
SI C4 H9
SI C6 H11
SI C6 H11 O3
SI C6 H13 N2
SI C7 H7
SI C7 H8 N
SI C8 H9
SI C8 H13 O4
SI C8 H17
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SI C9 H11 N2 O2
SI C9 H11 O2
SI C9 H22 N
SI C10 H12 N
SI C10 H13 O
SI C10 H13 O2
SI C10 H17
SI C11 H9
SI C11 H13 O3
SI C12 H9
SI C12 H9 O
SI C12 H15 O3
SI C13 H7 N4
SI C13 H11
SI C13 H19
SI C15 H31 O6
SI C16 H31 O3
SI C16 H33 O6
SI C17 H33 O6
SI C18 H13
SI C18 H13 O2
SI C18 H29 O4
SI C21 H19
SI C21 H22 N3
SI C21 H35 O6
SI C21 H43 O6
SI C23 H45 O6
SI C23 H47 O6
SI C24 H47 O2
SI C25 H47 O3
SI C27 H47 O6
SI C28 H29 N4
SI2 C3 H7 O
SI2 C3 H9
SI2 C4 H9
SI2 C4 H11 O2
SI2 C6 H15
SI2 C12 H11 O2
SI2 C18 H26 N O3
SI2 C27 H55 O2
SI2 C28 H57 O3
SI3 C15 H34 N O3
SI3 C30 H65 O3
SI4 C7 H15
SM C6 H15 N3 O6
SM C6 H15 N9 O6
SM C8 H16 O2
SM C15 H36 N6 O3
SM C15 H40 N10 O5
SM C20 H18 N2 O6

CL3 (CONT)

SM C21 H24 O6
SM C25 H60 N10 O5
SM C30 H72 N12 O18
SM C30 H72 O18
SM C42 H51 N7 O20
SM C45 H30 O6
SM C48 H56 N8 O20
SN C3 H5
SN C4 H12 N
SN C7 H15 N2
SN C8 H5 O3
SN C8 H13 O4
SN C8 H20 N
SN C12 H27 N2 O2
SN C13 H17 N2
SN C14 H13 N2
SN C14 H19 N2
SN C14 H19 N2 O2
SN C15 H31 O2
SN C16 H13 N2
SN C16 H15 N2
SN C16 H17 N2
SN C16 H22 N
SN C16 H27 N2
SN C17 H13 N2 O
SN C18 H13 N2
SN C18 H19 N2
SN C20 H15 O2
SN C20 H23 N2
SN C20 H30 N
SN C21 H33 O3
SN C22 H41 N4 O4
SN C24 H19 N2
SN C28 H46 N
SN C30 H33 N4
SN C37 H47 N4 O2
SN2 C5 H14 N
SN2 C6 H15 O
SN2 C8 H19 O
SN2 C10 H23 O
SN2 C16 H19 O
SN2 C22 H39 O
SN3 C9 H24 N3
SN3 C14 H35 O4
SN4 C28 H63 O3
SN5 C36 H81 O4
SN6 C44 H99 O5
SN7 C52 H117 O6
SN10 C76 H171 O9
SN13 C100 H225 O12
TA C14 H14
TA C18 H12 N2 O2
TB C8 H16 O2
TB C15 H36 N6 O3
TB C21 H24 O6
TB C30 H72 N12 O18
TB C30 H72 O18
TB C45 H30 O6
TB C45 H33 O12
TE C H3
TE C7 H5 O
TE C7 H7
TI C H3 O
TI C2 H5 N O2
TI C3 H3 O2
TI C3 H7 N O2
TI C3 H7 NI O3
TI C3 H7 O
TI C4 H5 O2
TI C4 H8 N2 O3
TI C4 H9
TI C5 H9 N O2
TI C5 H11 N O2
TI C5 H11 O
TI C5 H13 O2
TI C5 H13 O3
TI C5 H15 N3
TI C6 H9 O2
TI C6 H13 N O2
TI C6 H18 O3
TI C6 H21 N3
TI C7 H7
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TI C7 H19 N2 O
TI C8 H9 N3
TI C8 H14 N O
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TI C8 H22 N2
TI C9 H9 N3
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TI C9 H24 O3
TI C10 H16 N O
TI C10 H21 O3
TI C11 H19 N O2
TI C11 H19 N2
TI C11 H19 N2 O
TI C12 H30 O3
TI C12 H40 N8
TI C40 H55
TI C40 H55 O
TI C40 H55 O2
TI C40 H55 O3
TL C2 H8 N2
TL C3 H10 N2
TL C4 H4
TL C4 H16 N4
TL C5 H10
TL C6 H4
TL C6 H20 N4
TL C6 H24 N6
TL C9 H30 N6
TL C10 H17 N
TL C13 H17 N3 O
TL C14 H25 N
TL C22 H24 N4 O2
TL O12
TM C15 H36 N6 O3
TM C21 H24 O6
TM C24 H48 N16 O8
TM C30 H72 N12 O18
TM C30 H72 O18
U C H12 N5
U C2 H3 N
U C2 H3 O2
U C6 H11 O4
U C7 H13 O4
U C21 H13 O11
V C H3 N
V C4 H3 O12
V C6 H5 N
V C7 H9 N3

CL3 (CONT)

V C7 H15 O
V C9 H9 N3
V C14 H10 N2 O3
V O
W C12 H20 N O4
Y C2 H5 N O2
Y C6 H15 N3 O6
Y C15 H36 N6 O3
Y C21 H24 O6
Y C30 H72 N12 O18
Y C30 H72 O18
YB C12 H24 O3
YB C15 H36 N6 O3
YB C21 H24 O6
YB C30 H72 N12 O18
YB C30 H72 O18
YB C36 H24 N6 O12
ZN C4 H5 O2
ZN C5 H5 N
ZN C6 H13 N2
ZN C7 H15 N2
ZR C4 H10 N O2
ZR C5 H12 N O2
ZR C6 H14 N O2
ZR C10 H14 N O2
ZR C11 H16 N O2

CL4

AG FE
AG S C12 H4 O2
AG4 C10 H8 O16
AG4 C14 H10 O16
AL C3 H3
AL C8 H11
AL C9 H13
AL C10 H15
AL C11 H17
AL C12 H19
AL C14 H13 O
AL C14 H15
AL C15 H15 O
AL C16 H17 O
AL C16 H17 O2
AL C17 H19 O3
AL CS
AL N O
AL NI P4 C52 H49
AL S C6 H5 O2
AL S C7 H7 O2
AL S C10 H9 O
AL S C11 H8 N O
AL S C11 H11 O
AL S C12 H9 O2
AL S C12 H10 N O
AL S C12 H13 O
AL S C13 H11 O2
AL S C13 H12 N O
AL S C13 H13 O
AL S C16 H13 O
AL S C17 H15 O
AL S2 C46 H29 O18
AL SE C10 H9 O
AL SE C11 H8 N O
AL SE C11 H11 O
AL SE C12 H10 N O
AL SE C12 H13 O
AL SE C13 H12 N O
AL SE C16 H13 O
AL SE C17 H15 O
AL2 C6 H13 N O3
AL2 C8 H20 N2 O
AL2 C10 H24 N6
AL2 C18 H36 N2
AL2 C26 H20 N2
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AL2 S2 C4 H10 O4
AS AU C24 H20
AS AU C36 H20
AS C5 H6 N
AS C8 H20 N
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AS CR P2 C36 H50
AS GA C24 H20
AS OS P2 C40 H42
AS OS P2 C44 H50
AS P2 RH C40 H42
AS P2 RH C66 H62 O2
AS P2 RU C36 H50
AS P2 RU C40 H42
AS P2 RU C66 H62 O2
AS RH C25 H20 O
AS RU C24 H24 O2
AS TI C10 H16 N
AS2 AU C36 H31 O2
AS2 C2 H4
AS2 C3 H6
AS2 D12 TI C10 H4
AS2 HG2 C36 H30 O16
AS2 IR C36 H30
AS2 MO C18 H42
AS2 NI C38 H36
AS2 OS C20 H30
AS2 PD S4 SN C52 H40 O4
AS2 PD2 C12 H30
AS2 PD2 S2 C28 H28
AS2 PD2 S2 C29 H30
AS2 PD2 S2 C30 H32
AS2 PD2 S2 C60 H50
AS2 PT SI C34 H34
AS2 PT2 C6 H18
AS2 PT2 C12 H30
AS2 PT2 C18 H26
AS2 RU C40 H42 N
AS2 RU C44 H50 N
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AS2 SN C36 H30 O2
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AS2 TA C14 H24
AS2 TI C10 H16
AS2 TI C11 H18
AS2 TI C14 H24
AS2 U C10 H16
AS2 V C36 H30 O2
AS2 W C10 H16 O
AS3 RU C66 H62 O2
AS4 C03 C60 H60 N4 O4
AS4 D24 TI C20 H8

CL4 (CONT)

AS4 N8 C22 H36
AS4 N8 C28 H48
AS4 TA C20 H32
AS4 TI C22 H36
AS4 U C20 H32
AU C6 H19 N2 O2
AU C8 H19 N2 O2
AU C10 H11 N2 O2
AU C12 H15 N2 O2
AU D P2 C36 H30 O2
AU P2 C29 H29
AU P2 C36 H31 O2
AU S2 C4 H13 O2
AU2 C16 H14 N2 O2
B C2 H2 N
B C5 H4 N
B F4 P3 C5 H15 N5
B LI2 SI C12 H27 O3
B2 BR2 C6 H8 N8
B2 BR2 C10 H18 N2
B2 BR2 F10 C14 N2
B2 C2 N14
B2 C4 H4 N14
B2 C14 H10
B2 C18 H16 N2
B2 C18 H36 N2
B2 C20 H28 N2
B2 C24 H20 N2
B10 C2 H8
BA P2 C6 H8 O8
BE2 BR2 C26 H16 O2
BI C8 H20 N
BI C21 H9 O8
BI C22 H17 O4
BI C26 H31 N4 O2
BI C34 H22 N3 O8
BR C7 H O2
BR C10 H5 O
BR C11 H4 N O4
BR C11 H5 N2
BR C12 H7
BR C13 H5 N4 O5
BR C14 H10 N O2
BR C18 H6 N O2
BR C18 H8 N O3
BR C19 H12 N O2
BR F2 S C2 N
BR FE C16 H14 O
BR HG C8 H5
BR P C11 H20 O4
BR P C12 H7 N3
BR P C12 H8 N4
BR2 C7 O2
BR2 C13 H4 N4 O4
BR2 C13 H8 O
BR2 C14 H12 O2
BR2 C15 H12 O2
BR2 C15 H14 O2
BR2 IR P C18 H20 N2 O5
BR2 NI P2 C26 H22
BR2 RE C10 H14 N4
BR2 RE C20 H20 N2
BR4 C58 H40 N10 O18
BR4 C60 H44 N10 O20
BR6 C40 H40 N12 O4
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BR8 W6 H4 O2
C
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C5 H8 O2
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C20 H14

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CO S4 C20 H18
CO SE2 C36 H30
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CO ZN H18 N7 O3
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CO2 C30 H50 N10 O16
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RU2 C12 H36 N10
RU2 C36 H28 N6
RU2 C42 H30 N6
RU2 SI2 C10 H6 O8
S C
S C2 O
S C3 N2
S C4 H4 O3
S C5 H N
S C5 H N O2
S C5 H N O3
S C5 H2 N2 O2
S C5 H3 N3 O
S C5 O
S C6 H3 N O
S C6 H4 N2
S C6 H4 N2 O2
S C6 H6 O3
S C6 N2
S C6 N2 O
S C7 H N
S C7 H2 N2
S C7 H6 N2 O2
S C7 H9 N O3
S C8 H4 N2
S C8 H5 N O
S C8 N2
S C9 H6 N2
S C9 H6 N2 O2
S C10 H6
S C10 H6 O2
S C10 H9 N O2
S C11 H4 N2 O3
S C11 H6 N2
S C11 H6 N2 O2
S C12 H6
S C12 H6 O2
S C12 H6 O3
S C12 H6 O4
S C13 H5 N
S C13 H7 N O5
S C13 H8 O3
S C13 H9 N O3
S C15 H8 N2
S C15 H10 N2 O
S C15 H10 N4
S C15 H11 N O4
S C18 H12 O2
S C19 H16 O3
S C22 H12
S C23 H21 N3 O2
S C24 H23 N3 O2
S C26 H21 N3
S C27 H23 N3
S C27 H23 N3 O
S C28 H25 N3 O
S C28 H25 N3 O2
S C38 H24 N6 O4
S C46 H28 N6 O4
S SE C8 H8
S SN C2 H6 O2
S SN C4 H8 O2
S SN C4 H10 O2
S SN C6 H14 O2
S SN C8 H18 O2
S SN C12 H10 O2
S TI C4 H11 N
S W
S ZN C12 H4 O2
S2 C2 H4 N2 O2
S2 C5 H6 O7
S2 C6 H10
S2 C7 H10 O8
```


CL4 (CONT)

```
S2 C8 H9 N3
S2 C9 H6 N2 O5
S2 C9 H7 N O3
S2 C10 H9 N O3
S2 C10 H9 N O4
S2 C14 H8 O
S2 C15 H10 N2
S2 C15 H10 O
S2 C16 H10 N2
S2 C16 H12 N2
S2 C17 H14 N2
S2 C18 H8 N2
S2 C19 H18 N2
S2 C20 H8 N4 O2
S2 C20 H12 N4 O4
S2 C20 H12 N8 O6
S2 C20 H20 N2
S2 C21 H16 N2
S2 C22 H9 N O3
S2 C23 H18 N6 O6
S2 C24 H14 O8
S2 C27 H26 N6 O8
S2 O3
S2 SB C10 H9
S2 SN C4 H12 O6
S2 SN C8 H16 O2
S2 SN C8 H20 O2
S2 SN C10 H20 N2
S2 SN C12 H28 O2
S2 SN C14 H10 N2
S2 SN C14 H12 N4
S2 SN C16 H36 O2
S2 SN C18 H8 N2
S2 U C24 H20 O2
S2 ZN C7 H5 N
S2 ZN C7 H5 N O
S2 ZN C24 H14 O4
S2 ZR C8 H16
S2 ZR C16 H36 O2
S3 C7 H10 O11
S3 C14 H10
S3 TE C12 H24 O3
S3 TE C12 H30 O3
S3 TE C24 H54 O3
S4 C14 H8 N2 O4
S4 C26 H16
S4 N4
S4 SN C14 H10 N2
S4 TI C20 H10 O17
S4 ZR C8 H20
S6 C12 H4 N2 O4
S6 SN C20 H18 N2 O4
S8 CS H6 N
S8 C8 H20 N
SB C24 H27 N4 O2
SB C26 H31 N4 O2
SB C29 H29 N4 O2
SE C H2
SE C6 H10
SE C10 H10 N2 O
SE C14 H8 N2
SE SN C9 H6 O
SE SN C10 H8 O
SE2 C18 H14
SE2 ZN C36 H30
SI
SI C2 H4
SI C7 H6
SI C10 H8
SI SN C12 H29 N O3
SI TI C8 H17 N O3
SI TI C8 H17 N O4
SI TI C12 H17 N O3
SI TI C12 H29 N O3
SI TI C13 H19 N O4
SI2 C2 H6
SI2 C3 H4
SI2 C3 H6
SI2 C4 H8
SI2 C4 H10 O
SI2 C5 H10
SI2 C5 H12
SI2 C12 H8
SI2 C12 H10 O
SI2 C12 H18
SI2 C13 H12
SI2 C39 H64 O8
SI2 C49 H68 O8
SI2 TI C16 H34 N2
                    O8
SI3 C6 H16
SI4 C24 H16 O6
SI8 C20 H42 O4
SN
SN C2 H4 O
SN C3 H6 N6
SN C4 H4
SN C4 H4 O4
SN C4 H8 O2
SN C4 H12 N4
SN C5 H8 O2
SN C5 H11 N O2
SN C5 H12 N2 O2
SN C6 H6
SN C6 H8 O4
SN C6 H13 N O2
SN C6 H14 N2
SN C6 H15 N O
SN C7 H15 N O
SN C8 H6 O2
SN C8 H10 N2
SN C8 H13 N O2
SN C8 H22 N2 O
SN C10 H8 O4
SN C10 H10 N2
SN C10 H16 O4
SN C10 H20 N4
SN C12 H12 N2 O
SN C12 H12 N4 O2
SN C12 H14 N2 O
SN C12 H30 N2 O
SN C13 H16 O2
SN C14 H12 O2
SN C14 H12 O4
SN C14 H18 N2 O
SN C15 H13 N3 O2
SN C16 H15 N3 O
SN C16 H22 N2 O
SN C16 H22 N4
SN C18 H12 O4
SN C18 H16 O2
SN C18 H26 N4
```


CL4 (CONT)

```
SN C20 H20 N4
SN C20 H20 O4
SN C20 H22 N6
SN C20 H34 N2
SN C21 H18 N4
SN C22 H16 O2
SN C22 H24 N4 O6
SN C22 H26 N2 O2
SN C23 H22 N4
SN C24 H30 N2 O2
SN C24 H30 N6
SN C42 H36 N8
SN C44 H26 N4 O2
SN2 C4 H6 O4
SN2 C4 H11 N
SN2 C5 H5 N
SN2 C5 H11 N
SN2 C6 H7 N
SN2 C6 H14 O3
SN2 C6 H15 N
SN2 C6 H16 O2
SN2 C8 H19 N
SN2 C9 H7 N
SN2 C28 H22 O4
TA C6 H6 N2
TA C9 H6 N O
TE
TE C3 H6
TE C4 H8
TE C6 H12
TE C8 H16
TE C14 H18 N2 O2
TH C14 H18 N2 O2
TH O16
TI
TI C2 H2 N2
TI C2 H2 N4
TI C3 H6 N6
TI C4 H10 N2
TI C4 H12 N4
TI C5 H10 N2
TI C5 H14 N2
TI C6 H6 N2
TI C6 H10 O4
TI C6 H16 N2
TI C7 H12 O
TI C7 H18 N2
TI C8 H14 O
TI C8 H16 O4
TI C8 H20 N2
TI C9 H14 O4
TI C9 H23 N3
TI C10 H16 O4
TI C10 H28 N4
TI C11 H27 N3
TI C12 H12 N4 O2
TI C12 H18 O6
TI C12 H34 N3
TI C13 H12 N2
TI C13 H14 N4 O
TI C14 H36 N4
TI C16 H40 N4
TI C18 H12 O4
TI C19 H16 N2
TI C20 H32 N8
TI C20 H32 O8
TI C22 H24 N4 O6
TI C22 H26 N2 O2
TI C24 H30 N2 O2
TI C28 H26 N2 O4
TI C38 H54
TI C38 H54 O2
TI C40 H56
TI C40 H56 O
TI C40 H56 O2
TI C40 H56 O3
TL C13 H18 N3 O
TL C14 H29 N2
TL C22 H25 N4 O2
TL C22 H45 N2
U
U C18 H40 N4
U C35 H29 O10
V C2 H2 N2
V C6 H6 N2
V C8 H20 N O
V C9 H8 N O
V C12 H10 N2
V C13 H13 N3 O2
V C32 H12 N8 O
V C44 H36 N8 O17
V H4 N
W C10 H26 N O2
W C12 H30 N O2
W2 C6 H20 O6
W2 C12 H32 O6
W2 C18 H30 N2 O4
W2 C18 H42 O6
W2 C18 H44 O6
ZN
ZN C10 H10 N2
ZN C16 H40 N2
ZN C18 H24 N6
ZN C30 H38 N8
ZN C32 H24 N8 O8
ZN C32 H38 N8 O2
ZN C42 H46 N8
ZN C44 H36 N8 O16
ZN C46 H50 N8 O4
ZN C56 H120 N2
ZN C72 H152 N2
ZR
ZR C6 H6 N2
ZR C6 H12 O4
ZR C8 H16 O2
ZR C8 H16 O4
ZR C10 H20 N4
ZR C12 H12 N4 O2
ZR C12 H24 O4
ZR C18 H12 O4
ZR C20 H32 N8
ZR C21 H27 N3 O3
```

CL5

```
AG C7 O2
AL C6 H8
AL C15 H14 O
AS2 MO C48 H40 N
AS2 W C48 H40 N
```


CL5 (CONT)

```
B10 C2 H7
B10 C3 H9
BA IN
BI SE2 C36 H30
BR C8 H4 O2
BR C12 H8
BR C13 H4 N4 O8
BR P C9 H6 N
BR P C12 H7 N4
BR P S C8 H5 N2 O3
BR SI C7 H4
BR2 C7 H O
BR2 C7 H O2
BR2 C7 H2 N O
BR2 C7 H3 O2
BR2 C8 H5 O2
BR2 C13 H4 N4 O4
BR2 C13 H6 N O
BR2 SI C7 H3
BR3 P S SB
BR3 P SB O
BR3 SI C7 H2
BR6 MO P2 O2
C3 H O2
C3 N O
C4 H O
C4 H2 N O
C4 H5
C5 H N2
C5 H O
C5 H2 N O3
C5 H3 O2
C5 H6 N O
C5 H7
C5 H7 O2
C6 H O
C6 H3 O2
C6 H5 O
C6 H6 N O2
C6 H7 O
C7 H N2
C7 H O2
C7 H2 N
C7 H2 N3
C7 H3
C7 H3 O
C7 H3 O2
C7 H4 N O4
C7 H5 O2
C7 N O
C8 H N2 O
C8 H N4
C8 H3 O
C8 H4 N3 O2
C8 H5 O2
C8 H6 N
C8 H6 N3 O
C8 H8 N3
C8 H11
C8 H11 O2
C9 H2 N
C9 H3 N2 O
C9 H3 N2 O2
C9 H3 O3
C9 H4 N O
C9 H4 N3
C9 H4 N3 O
C9 H5 N2 O2
C9 H5 O2
C9 H5 O3
C9 H13 O2
C10 H3 N2
C10 H5 N2 O2
C10 H7 O2
C10 H7 O3
C10 H8 N
C10 H9
C10 H9 O2
C10 H11
C11 H3 N2 O3
C11 H4 N O
C11 H5 N2
C11 H5 N2 O2
C11 H6 N O3
C11 H7 N2 O2
C11 H8 N
C11 H8 N O2
C11 H8 O3
C11 H9 N O3
C11 H11
C12 H4 N7
C12 H5
C12 H6 N O
C12 H6 N3
C12 H9
C12 H9 O
C12 H9 O7
C12 H10 N O3
C12 H10 N O4
C12 H11
C13 H4 N
C13 H5 N4 O5
C13 H6 N
C13 H6 N O
C13 H7 N2 O
C13 H7 N4 O4
C13 H8 N O
C13 H9
C14 H5 O5
C14 H8 N
C14 H9
C14 H9 N2 O4
C14 H10 N O2
C14 H14 N O5
C14 H16 N O
C15 H6 N O
C15 H6 N O2
C15 H8 N O
C15 H8 N O3
C15 H9 O2
C15 H13 N4 O5
C15 H13 O2
C15 H14 N3 O4
C15 H15 N4 O5
C16 H7
C16 H8 N O2
C16 H9
C16 H10 N O4
C16 H16 N3 O5
C16 H16 N3 O6
C16 H17 N2 O4
C17 H10 N O4
```


CL5 (CONT)

```
C17 H12 N O5
C18 H10 N3
C18 H18 N3 O5
C18 H18 N3 O6
C18 H19 N2 O7
C18 H21 N4 O5
C19 H14 N O4
C19 H15 N2 O6
C20 H15
C20 H16 N O4
C21 H14 N5 O6
C21 H17
C21 H19 N2 O4
C22 H20 N O6
C22 H21 N6 O7
C22 H22 N3 O6
C22 H39 O2
C23 H12 N3 O2
C23 H20 N3 O4
C23 H20 N3 O6
C23 H21
C23 H21 N4 O6
C23 H23 N2 O6
C24 H22 N3 O7
C24 H23
C24 H31 N2 O7
C25 H25
C26 H23 N2 O5
C26 H24 N3 O7
C26 H24 N3 O8
C26 H25 N2 O9
C26 H27
C26 H27 N4 O7
C27 H24 N O5
C27 H25 N2 O5
C29 H33 N4 O8
C33 H41 N4 O8
C35 H45 N4 O8
C37 H37 N2 O9
C37 H46 N5 O9
C39 H42 N9 O9
C41 H48 N5 O10
C43 H51 N4 O10
C64 H100 N9 O20
C95 H13 N4 O5
CD CO H18 N6
CD2 C6 H6 N
CO C10 H22 N4 O8
CO C36 H27 N6 O8
CO CR2 C12 H39 N6
                    O6
CO ZN H18 N6
CO2 C8 H34 N9
CO2 C20 H18 N4
CO2 C36 H24 N6
CO2 CU H32 N10 O2
CO2 H26 N9
CO3 C12 H39 N6 O6
CR C4 H25 N3 O25
CR C10 H28 N2 O2
CR C12 H16 N2 O2
CR C12 H28 N2 O2
CR CU H18 N6
CR H10 N2 O
CS HF2 O2
CS ZR2 O2
CS2 I O5
CS2 IN
CS2 RE N O
CS2 RH C O
CS2 RU N O
CS3 MN
CU F LI C12 H4
CU LI C7 H3
CU S C6
D S C24 H17 N O4
D3 NB C2 N
D3 TA C2 N
D24 RU2 N9
F C3
F C4 O
F C12 H4
F NA SB
F2 P2 C N O
F2 P2 S C N
F2 SB C20 H16 O
F2 SB C21 H18 O
F2 SB C21 H18 O2
F3 C8 N2
F3 C38 H39 N5 O9
F3 GE SI C5 H8
F3 SI C3 H2
F3 SI C4 H4
F4 C4 H O
F4 C4 H2 N
F5 C12 O2
F5 NI P2 C38 H26
FE C10 H5
FE C44 H36 N8 O20
FE P4 RE C50 H44 N2
FE P4 RE C52 H44 N2
FE P4 RE C52 H48 N2
FE P4 RE C54 H52 N2
FE S C12 H20 O3
FE SB C10 H10
FE3 P2 S2 C44 H40
                    O4
FE3 P2 S2 C52 H40
                    O4
FE3 S2 C10 H10 O6
FE3 S2 C18 H10 O6
GA ZN
GE C6 H3
GE C7 H5
GE3 P2 PT C12 H35
HG SI C5 H9
HG3 C6 H6 N
I C6 H6
I C26 H25 N5 O9
I K2 O5
I MG C6 H3 N O
I P C11 H5 N4
I S C6 H6 O3
IN K2
IN RB2
IN TL2
IR C4 H12 N4
IR C4 H18 N4
IR K2 C4 H4 N2
IR NA2 C4 H4 N2
K2 RU N O
LI C6
```


CL5 (CONT)

```
LI C13 H5 N
LI C14 H7 N
LI C20 H10 N2
LI C21 H12 N2
LI S C6
MN C44 H36 N8 O20
MN SE2 C36 H30
MO C8 H24 N3
MO C10 H12 N2 O
MO H8 N2 O
MO N3
MO P4 RE C36 H54
                    N2 O
MO P5 RE C46 H59 N2
NA C7 N2
NA S C4 H6 O4
NA2 SB
NB C2 H3 N
NB C3 H3 N
NB C3 H6 O2
NB C5 H10 O2
NB C6 H12 O4
NB C7 H14 O2
NB C8 H8 O
NB C10 H20 O4
NB C13 H10 O
NB C14 H16 N2 O5
NB C14 H28 O4
NB C16 H40 N2 O
NB C18 H16 N2 O
NB N O
NB P C18 H15 O
NB P S C18 H15
NB P SE C18 H15
NI C36 H27 N6 O8
NI P2 C33 H29
P C2 H N
P C3 H2 N2
P C3 H3 N O
P C3 H3 N O2
P C4 H N3
P C4 H5 N O
P C4 H5 N O3
P C4 H6 N2
P C4 H6 N2 O
P C5 H2 N2
P C5 H6 N2
P C6 H3 N3
P C6 H3 N3 O
P C6 H8 O4
P C6 O3
P C8 H8 N2 O2
P C8 H9 N O4
P C9 H5 N O
P C9 H6 N2 O
P C9 H6 N2 O2
P C9 H7 N
P C9 H10 N2 O2
P C9 H10 O3
P C10 H5 N3
P C10 H5 N3 O2
P C10 H6 N2
P C10 H7 N O
P C10 H8 O4
P C10 H9 N
P C10 H9 N O
P C10 H13 N O4
P C11 H5 N3
P C11 H6 N4
P C11 H9 N O
P C11 H20 O4
P C12 H8 N4
P C12 H12 O4
P C12 H18 O4
P C13 H8 O3
P C13 H11 N3
P C13 H13 N O
P C16 H11 N O
P C16 H19 N O
P C18 H8 N2 O8
P C18 H8 O3
P C18 H8 O4
P C18 H10 O
P C20 H15 N O3
P S C6 H N O3
P S C8 H5 N3 O5
P S C9 H8 N2 O3
P S C12 H8 N2 O3
P S TA C18 H15
P S2 TI C4 H12 N4
                    O4
P SB C5 H9 O4
P SE TA C18 H15
P TA C18 H15 O
P2 C2 H N4 O
P2 C12 H9 N2 O2
P2 C12 H10 N
P2 C19 H18 N O5
P2 C21 H20 N O5
P2 C38 H30 N O6
P2 N O
P2 TI C28 H29
P3 C2 H6 N4
P3 C4 H12 N4
P3 C5 H7 N3 O4
P3 C6 H4 N4 O2
P3 C6 H6 N4
P3 C7 H5 N3 O2
P3 C9 H7 N3 O2
P3 C11 H7 N3 O2
P3 C12 H9 N3 O2
P3 C12 H12 N4 O2
P3 C16 H31 N3 O2
P3 C18 H33 N3 O3
P3 C18 H35 N3 O2
P4 C6 H18 N7
PB C25 H15 O2
PB TL3
PT C8 H21 N4 O2
RH C9 H24 N2 O
RH C17 H40 N2 O
RH C36 H34 N6 O4
RH2 C40 H40 N8 O14
RH2 C40 H44 N8 O24
RH2 C48 H56 N8 O14
RU C8 H24 N3 O
RU C24 H56 N3 O
RU ZN H18 N6
RU2 H20 N7 O
RU2 H24 N9
S C2 H
S C4 H3 O2
```


CL5 (CONT)

```
S C5 H5 O3

S C5 N
S C5 N O2
S C7 N
S C8 H5 O3
S C9 H6 N O
S C11 H4 N O
S C12 H10 N O
S C14 H7 O2
S C15 H11 N2 O
S C17 H12 N O
S C17 H12 N3 O5
S C24 H18 N O4
S C27 H25 N2 O5
S C39 H44 N5 O10
S SB C9 H6 O
S SB C10 H8 O
S SB C17 H16 N2 O5
S SB O3
S TI C7 H7 O2
S2 C14 H7 O
S2 C15 H9 O
S2 SB O6
S2 U C10 H10 N2
S2 ZN C6 H2 N
S3 C12 H6 N3 O3
SB
SB C2 H3 N
SB C6 H6 N2 O
SB C9 H6 O2
SB C15 H12 O
SB C16 H13 N O4
SB C16 H14
SB C16 H14 O
SB C16 H14 O2
SB C17 H16 O2
SB C17 H16 O3
SB C20 H12
SB C21 H16 O
SB C22 H18 O2
SB SE C9 H6 O
SB SE2 C36 H30
SC4 H7 O7
SI C16 H15 O
SI C18 H27 O4
SI C25 H47 O2
SI2 C3 H5
SI2 C4 H9
SI2 C28 H55 O2
SI3 C3 H9
SI3 C6 H15 O2
SI3 C8 H19
SI3 C18 H15 O2
SN C4 H9 O2
SN C9 H9
SN C15 H14 N O
SN C21 H24 N O
SN2 C8 H18 N O
T C6 H6
TA C2 H3 N
TA C3 H3 N
TA C6 H6 N O
TA C8 H8 O
TA C13 H10 O
U C10 H8 N2
U C10 H10 N2
U C18 H14 N2 O2
U C24 H16 N4
U C32 H32 N4 O4
U C36 H28 N4 O4
V
V C9 H27 N2 O
V C10 H29 N2 O
V C11 H31 N2 O
V C12 H33 N2 O
V C17 H43 N2 O
V C18 H45 N2 O
V C19 H47 N2 O
W C8 H24 N3
W C9 H27 N2 O
ZN2 C5 H5 N
```

CL6

```
AG2 TC
AG3 IN
AL BR3 P3 N3
AL C2 N
AL C9 H5
AL P C5 H12
AL P C6 H14
AL P C7 H16
AL P C18 H30
AL RU H12 O6
AL S3 C69 H45 O27
AL2 C4 H8 N2 O2
AL2 C12 H18 N6
AL2 C12 H24 O6
AL2 C14 H12 N2 O2
AL2 S C12 H10
AS2 AU2 C48 H40 N2
AS2 C10 H8 N2
AS2 C10 H16 N2
AS2 C12 H8 N2
AS2 IR2 C52 H40 O4
B C2 N
B SB C30 H22 O4
B2 C4 H6 N2
B2 C4 H8 N2 O2
B2 C6 H10 N2
B2 C10 H18 N2
B2 C14 H10 N2
B2 C14 H12 N2 O2
B2 C14 H22 N2
B2 F10 C6 N2
B2 F10 C14 N2
B2 F10 C16 H4 N2
B3 P3 C18 H18
B10 C2 H6
B10 GE2 C2 H10
BA S2 C2 O6
BA4 O
BI C22 H15 O4
BI CS2 NA
BI GA
BR C6 H7
BR C9 H5 O
BR C10 H22 N
BR C11 H4 N3
```


CL6 (CONT)

```
BR CO C10 H20 N4 O4
BR P C12 H7 N3
BR P S C8 H4 N2 O2
BR S C11 H4 N3
BR2 C7 H2
BR2 C7 O
BR2 C13 H8
BR2 CU2 C38 H30 N2
                    O2
BR2 P2 C2
BR3 SB C18 H12 N
BR4 P2 C2
BR8 CS2 W6
BR8 W6 C16 H40 N2
BR12 NB6 C6 H20 N2
BR12 NB6 C32 H72 N2
BR12 TA6 C16 H40 N2
C3
C3 H3 N
C4 H2 O
C4 H4
C4 N2 O
C4 O
C5
C5 H3 N O3
C5 H4 N2 O2
C5 H6
C5 H6 N2 O3
C5 N2
C6
C6 H2 N2 O3
C6 H3 N3
C6 H4 O4
C6 H6 O3
C6 H7 N O6
C6 H8
C6 H8 O2
C6 N2
C6 O2
C7 H N O
C7 H2
C7 H2 O
C7 H5 N O4
C7 H6 O
C7 H6 O3
C7 H8 O
C7 H8 O3
C7 H8 O4
C7 H9 N O3
C7 H10
C7 H10 O2
C7 H10 O3
C7 H10 O4
C7 N2
C7 O
C7 O2
C8
C8 H2 O
C8 H3 N3
C8 H4
C8 H4 O
C8 H6 O4
C8 H7 N3
C8 H8 O4
C8 H9 N O3
C8 H10 N2 O2
C8 N2
C8 N4
C9 H3 N
C9 H3 N O
C9 H4 O3
C9 H7 N O
C9 H9 N3
C9 N10
C10 H2 N2
C10 H4 N2
C10 H4 N2 O
C10 H4 N4
C10 H5 N O
C10 H6
C10 H6 N2
C10 H6 O
C10 H6 O2
C10 H6 O3
C10 H7 N O3
C10 H8
C10 H8 N2 O2
C10 H8 O2
C10 H9 N O
C10 H11 N O4
C10 H11 N3
C10 H14 O2
C10 H16 N2 O8
C11 H3 N O
C11 H6 O2
C11 H8
C11 H8 O2
C11 H8 O3
C11 H9 N O3
C11 H10
C11 H10 N2 O4
C11 H10 O2
C11 H12 O5
C12 H4 O2
C12 H6 O2
C12 H8 O
C12 H8 O2
C12 H8 O3
C12 H9 N3 O6
C12 H10 O
C12 H10 O3
C12 H11 N O2
C12 H13 N O5
C12 H14 N2 O6
C12 H14 O4
C13 H4 N4 O4
C13 H4 N4 O8
C13 H6 N2
C13 H6 N2 O4
C13 H10 N4 O4
C13 H12
C13 H12 O3
C13 H14 O4
C13 H16 N2 O6
C13 H20 N2 O6
C14 H3 N O2
C14 H5 N O3
C14 H8 O
C14 H9 N O2
C14 H10 O3
C14 H12 N2 O5
C14 H12 O2
```

CL6 (CONT)

```
C14 H14 03
C14 H19 N3
C15 H7 N3
C15 H8 O
C15 H10 O
C15 H10 O2
C15 H12 O5
C15 H16 N2 O6
C15 H18 N2 O4
C16 H8
C16 H10 N2
C17 H8 O2
C17 H14 N2 O3
C18 H10 N4 O5
C18 H11 N O2
C18 H14 N2 O8
C18 H30 O2
C19 H18 N2 O3
C20 H29 N O
C21 H29 N O
C22 H12 O4
C22 H18 N2 O6
C22 H35 N3
C22 H40 O2
C25 H39 N O
C26 H39 N O
C27 H41 N O
C27 H41 N O2
C27 H43 N O
C28 H43 N O
C28 H44 N2 O
C28 H45 N O
C29 H38 O9
C29 H45 N O
C30 H23 N3 O12
C30 H41 N O
C30 H49 N O2
C31 H47 N O
C31 H51 N O
C31 H51 N O3
C42 H24 N4
C44 H26 O6
C60 H66 N6 O12
C66 H66 O18
CA SN H12 O6
CD SN H12 O6
CD3 C12 H14 N2
CD3 C14 H18 N2 O2
CD3 P2 C20 H52 N2
                    O14
CE C20 H18 N4
CE C24 H18 N4
CE C27 H12 N3 O3
CE CS2 NA
CO C9 H5 N O
CO C10 H7 N O
CO C16 H14 N2 O4
CO C24 H15 O9
CO C28 H28 N4 O4
CO C40 H56 N8 O4
CO CR C12 H48 N12
CO IN H18 N6
CO IR NA5 C5 N5
CO RH C12 H48 N12
CO S6 C39 H90 N9
CO2 PT C20 H20
CO2 PT C24 H28
CR C24 H15 O9
CR CS3
CR NA3
CR RH C12 H48 N12
CS2 DY NA
CS2 ER NA
CS2 EU NA
CS2 FE NA
CS2 GD NA
CS2 HF
CS2 IN NA
CS2 LA NA
CS2 LU NA
CS2 MO
CS2 NA ND
CS2 NA PR
CS2 NA PU
CS2 NA SB
CS2 NA SC
CS2 NA SM
CS2 NA TI
CS2 NA TL
CS2 NA TM
CS2 NA Y
CS2 OS
CS2 PB
CS2 PT
CS2 RE
CS2 SN
CS3 IN
CS4 RU
CU C6 H8 N2 O4
CU C7 H10 N2 O4
CU C8 H16 N4 O4
CU C9 H5 N O
CU C10 H6 N2 O4
CU C10 H7 N O
CU C10 H20 N4 O4
CU C12 H14 N2
CU C13 H4 O2
CU C16 H14 N2 O4
CU C24 H15 O9
CU C28 H28 N4 O4
CU2 C18 H16 N2 O8
CU2 P6 C82 H80
CU3 C6 H6 N2
CU3 C7 H9 N
CU3 C14 H18 N2
CU3 C28 H36 N4
CU3 C32 H44 N4
CU3 C40 H55 N5
CU4 C4 H10 N2
CU4 C24 H28 N4 O
D C22 H39 O2
D S8 C14 H9 N O
D2 SN C5 H4 N O
D3 S8 C3
DY C20 H15 N2 O6
DY C27 H12 N3 O3
DY2 C28 H56 O7
ER C27 H12 N3 O3
ER2 C28 H56 O7
EU C20 H15 N2 O6
EU2 C28 H56 O7
EU4 O
```


CL6 (CONT)

```
F C4 N O
F P2 C N O
F P2 S C N
F2 C7 H2
F3 C5 N O
F3 C7 H
F3 S13 N
F4 C10
F4 C12 O2
F6 C6
F6 C19 H8 O2
F8 C8
F8 C20 H8 O2
FE C9 H6 N3 O3
FE C10 H4
FE C10 H8 N3 O3
FE C13 H8 N3 O3
FE C13 H14 N3 O3
FE C24 H15 O9
FE S8 C10 H10
FE S12 C6 H6 O
FE SN2 C32 H28 N4
                    O4
FE SN2 C33 H28 N4
                    O4
FE2 P2 SN2 C38 H30
                    O2
FE2 P4 C16 H44 O8
FE2 P4 C16 H44 O12
FE2 P4 C32 H44 O8
FE2 S4 C48 H40 O4
FE3 C10 H10 N2
GA P O
GA SB
GD C27 H12 N3 O3
GD2 C28 H56 O7
GE C2
GE C6 H2
GE HG SI
GE2 C3 H6
GE2 C4 H8
GE2 C6 H10
GE2 HG
HG SI2
HG SI2 C9 H18
HG2 C4 N2 O2
HO C27 H12 N3 O3
HO2 C28 H56 O7
I P
I SB C12 H16 O7
I2 LI6 P2 C4 H12 N2
I2 LI6 P2 C8 H20 N2
I8 W6 C16 H40 N2
I8 W6 C32 H72 N2
IN H12 N3
IN K3
IN NA3
IN RB3
IR C64 H136 N2
IR H8 N2
IR H12 N3
IR K2 H
IR NA2
IR NA3
IR2 P2 S C50 H38 O4
IR2 S2 C6 H24 N8
K C4 H O4
K SB
K2 OS
K2 PT
K2 RE
K2 SN
LA C27 H12 N3 O3
LA2 C12 H24 O3
LA2 C35 H84 N14 O7
LU C27 H12 N3 O3
MG SN H12 O6
MN C9 H5 N O
MN C10 H7 N O
MN C14 H10 N2 O4
MN C16 H14 N2 O4
MN C24 H15 O9
MN C24 H20 N4 O4
MN C28 H28 N4 O4
MN SN H12 O6
MN2 PT C16 H14 N2
                    O6
MN3 C14 H10 N2
MO2 P4 RE C36 H52
                    N2 O2
MO2 P4 RE C36 H54
                    N2 O2
MO2 P5 RE C45 H57
                    N2 O
MO12 C36 H26 N12
                    O40
NB C N
ND C27 H12 N3 O3
ND P3 O6
NI C9 H5 N O
NI C10 H7 N O
NI C12 H36 N4 O2
NI C13 H36 N4 O
NI C14 H38 N4 O
NI C16 H14 N2 O4
NI C24 H15 O9
NI C28 H28 N4 O4
NI C32 H32 N4 O4
NI P2 C26 H22
NI P2 C32 H26
OS C22 H26 N4 O2
OS C46 H50 [illegible] O4
OS H2
P C2 H N2
P C2 N
P C2 N O
P C3 H2 N O
P C3 H2 N O2
P C3 H4 N O
P C4 H5 N2
P C4 H6 N
P C4 H6 N O
P C5 H8 N O
P C6 H O3
P C6 H2 N3
P C6 H4 N3
P C6 H7 N2 O
P C6 H10 N O
P C7 H9 N2 O
P C8 H3 O4
P C8 H5 O3
P C8 H9 N2 O
```


CL6 (CONT)

```
P C8 H11 N2 O
P C8 H12 N O
P C9 H5 N2
P C9 H5 N2 O
P C9 H6 N
P C9 H9 O3
P C9 H10 N3
P C9 H13 N2 O
P C10 H15 N2 O
P C11 H5 N4
P C11 H6 N3
P C11 H8 N3 O3
P C11 H9 N2 O
P C12 H5 O4
P C12 H8 N3
P C12 H19 N2 O
P C13 H10 N3
P C13 H18 N3
P C14 H12 N3
P C14 H17 N6 O6
P C14 H18 N3 O7
P C17 H10 N3
P C19 H9 O3
P C19 H9 O4
P C19 H14 N3 O3
P C21 H15 N6
P C21 H33 N6
P C24 H21 N6
P C27 H30 N9
P C45 H45 O9
P PD SN2 C31 H27
                    N2 O2
P PD SN2 C32 H29 N2
P S C8 H4 N3 O4
P S C8 H4 N3 O5
P S C8 H5 N2 O2
P S C8 H5 N2 O3
P S C9 H7 N2 O2
P S C12 H7 N2 O2
P S SB C12 H20
P S2 N DA
P SB C8 H20 O4
P SB C11 H18 O2
P SB C12 H20 O3
P SB C16 H26 O
P SB C19 H32 O2
P SI2 C4 H9
P2 C
P2 C N2 O
P2 C2 N4
P2 C3 H2 N2 O4
P2 C34 H26 N4
P2 C39 H30 N6
P2 C39 H66 N6
P2 C45 H42 N6
P2 C45 H42 N6 O6
P2 C51 H60 N12
P2 PD C32 H26
P2 PT S12 C16 H22
P2 PT S12 C36 H30
P2 PT SN2 C37 H30 O
P2 RE C48 H52 O2
P2 RU S12 C38 H30
                    O2
P2 S N2 O2
P2 S2 C50 H40 N10
P2 SB C24 H24 N3
P2 SN C24 H20 O6
P2 U C36 H32
P3 C6 H8 N3 O9
P3 C10 H11 N4 O
P3 C20 H26 N5 O
P3 C57 H45 N6
P3 C57 H99 N6
P3 C66 H63 N6
P3 C66 H63 N6 O9
P3 C75 H90 N15
P3 N3
P4 C26 H24 O2
P4 C75 H60 N6
P4 C75 H132 N6
P4 C87 H84 N6
P4 C87 H84 N6 O12
P4 PD2 S2 SN2 C64
                    H58
P4 SN2 C22 H54 O12
P5 C93 H75 N6
P5 C93 H165 N6
P5 C108 H105 N6
P5 C108 H105 N6 O15
P6 C12 H27 N3 O15
P6 C18 H48 N12
P6 C111 H90 N6
P82 C36 H24
P817 SB17 O34
PD SN2 C21 H19 N3
PD2 C32 H72 N2
PD2 C36 H30 N6
PD2 C64 H136 N2
PD2 H12 N4
PD3 C14 H10 N2
PR C27 H12 N3 O3
PT C8 H24 N2
PT C10 H12 N2
PT C12 H26 N8
PT C16 H36 N
PT C18 H16 N2
PT C20 H26
PT C22 H26 N4 O2
PT C22 H30
PT C24 H26 N4
PT C24 H56 N2
PT C32 H22 N4
PT C32 H72 N2
PT C42 H44 N2
PT C46 H50 N8 O4
PT C48 H104 N2
PT C64 H136 N2
PT S2 C14 H26
PT SN2 C6 H5 N O
PT SN2 C13 H8 N2 O
PT SN2 C14 H22 N2
PT SN2 C15 H26 N2 O
PT SN2 C16 H14
PT SN2 C16 H14 N2
                    O2
PT SN2 C21 H31 N3
PT3 C20 H44 N4 O4
RE C2 H12 N2
RE C4 H16 N2
RE C8 H24 N2
RE C10 H14 N4
```


CL6 (CONT)

```
RE C10 H16 N6
RE C12 H12 N6
RE C12 H16 N2
RE C12 H18 N4
RE C14 H16 N2 O2
RE C14 H20 N2
RE C16 H24 N2
RE C20 H20 N2
RE C20 H34 N4
RE C20 H48 N2
RE C22 H26 N4 O2
RE C32 H72 N2
RE C46 H50 N8 O4
RE C48 H54 N8 O4
RE C48 H104 N2
RE C52 H62 N8 O4
RE C58 H58 N8 O4
RE2 C2 H12 N2 O4
RH2 C4 O4
RH2 C36 H24 N6
RU2 SI2 C8 O8
S C4 N2
S C4 O2
S C5 H N3 O
S C8 H7 N3
S C8 H10 N2 O2
S C9 H5 N
S C9 H9 N3
S C10 H6 O3
S C10 H11 N3
S C11 H3 N O
S C11 H4 N4 O2
S C11 H13 N3
S C12 H6 N4 O2
S C12 H6 N4 O3
S C12 H7 N3
S C12 H7 N3 O
S C13 H9 N3 O
S C17 H25 N3
S C18 H10 O2
S SB C7 H7 O2
S SB C10 H16 N O2
S SB C12 H18 N O2
S SB C19 H23 O10
S2 C4 O2
S2 C9 H5 N O3
S2 C12 H14 N2 O3
S2 C15 H8 O
S2 C21 H12 N2
S2 SB C28 H20
S2 SN2 C42 H70 N2
                    O5
S3 C12 H4
S4 C15 H12 N4 O4
S4 C28 H20 N2 O4
S4 TE C8 H26 O4
SB C N
SB C3 H3
SB C3 H7 O2
SB C4 H5 N2 O
SB C4 H7 O
SB C4 H7 O2
SB C5 H6 N O
SB C5 H7 N2 O
SB C5 H9 O2
SB C6 H8 N O
SB C6 H8 N O2
SB C6 H9 N2 O
SB C7 H10 N O
SB C7 H10 N O2
SB C7 H11 O4
SB C7 H13 O2
SB C9 H9 O2
SB C9 H13 O4
SB C9 H18 N
SB C10 H11 O2
SB C10 H11 O3
SB C11 H13 O2
SB C11 H13 O3
SB C11 H14 N
SB C11 H15 O7
SB C12 H17 O7
SB C13 H17 O9
SB C13 H19 O8
SB C13 H23 O4
SB C14 H14 N
SB C14 H19 O9
SB C14 H20 N O8
SB C14 H21 N6
SB C14 H25 O4
SB C15 H11 O
SB C15 H12 N O
SB C15 H16 N
SB C15 H18 N
SB C15 H25 O4
SB C15 H27 O4
SB C16 H13 O2
SB C16 H14 N O
SB C17 H17
SB C19 H22 N O8
SB C20 H14 N O
SB C20 H18 N
SB C20 H35 O6
SB C26 H18
SB C26 H21 O7
SB C28 H20 O2
SB C29 H25 N2
SB C33 H26 N
SB C33 H26 N O
SB C34 H27 O9
SB C34 H28 N
SB N O
SB TI C18 H27 O6
SB TL
SB2 C13 H12
SI C9 H16 O3
SI C10 H8 N2
SI C10 H10
SI C11 H8
SI C11 H12
SI C20 H22 O4
SI C25 H32 O5
SI2 C3 H4
SI2 C3 H6
SI2 C8 H8
SI2 C10 H18
SI2 C28 H56 O2
SI3 H3 N
SI4 C24 H20 O3
SM C20 H15 N2 O6
SM C27 H12 N3 O3
SM2 C28 H56 O7
```


CL6 (CONT)

```
SN C4 H10 O2
SN C10 H12 N2 O2
SN C12 H16 N2 O2
SN C14 H14
SN C17 H32 O3
SN C20 H28 N6
SN C22 H12 N2 O6
SN C22 H32 N6
SN C44 H24 N4
SN H8 N2
SN N2 O2
SN ZN H12 O6
SN2 C28 H20 O4
T C6 H5
TA C N
TA6 C24 H26 O13
TB2 C28 H56 O7
TE C32 H72 N2
TE H8 N2
TE TL2
TH C4 H2 O6
TI C24 H15 O9
TI2 C18 H48 N6
TI2 C40 H54
TM C27 H12 N3 O3
TM2 C28 H56 O7
U C10 H12 N2
V C8 H24 N2
V C16 H40 N2
V2 C18 H48 N6
W C4 H12 N
W C8 H20 N
W C8 H24 N2
W12 C36 H26 N12 O40
Y C27 H12 N3 O3
Y2 C28 H56 O7
YB C27 H12 N3 O3
ZN C6
ZN C9 H5 N O
ZN C10 H7 N O
ZN C14 H10 N2 O4
ZN C16 H14 N2 O4
ZN C20 H20 N4
ZN C24 H20 N4 O4
ZN C28 H28 N4 O4
ZN C44 H40 N8 O24
```

CL7

```
AL C6 H6
AL2 C9 H13
AL2 C12 H19
AL2 TL
AS PT SN2 C27 H26
                    O2
B TI2 C4 H12 N2
B2 P S2 C4 H12 N4
                    O4
B10 C2 H5
BR P C9 H6 N
C4 H O2
C4 H2 N O
C4 N O
C5 H O2
C5 H3 O2
C5 H5
C6 H O
C6 H2 N O
C6 H7
C7 H N2 O
C7 H O
C7 H O2
C7 H2 N O
C7 H3 N2
C8 H N2
C8 H N2 O
C8 H4 N3 O
C8 H6 N O2
C8 N2
C9 H O2
C9 H5 O
C10 H3 O
C10 H3 O2
C10 H4 N O
C10 H5
C10 H5 O
C10 H22 N
C11 H4 N3
C11 H5 O2
C11 H7 O2
C11 H8 N
C12 H O4
C12 H5 O3
C12 H7 O3
C12 H9 O3
C12 H17 O2
C13 H5 N4 O4
C13 H6 N O
C13 H7 N2
C13 H7 O4
C13 H8 N O2
C13 H9 O4
C13 H11 O3
C15 H4 N3 O2
C16 H17 O3
C16 H19 O
C18 H9 O2
C19 H11 N2 O2
C21 H5 N2 O3
C22 H6 N O3
C23 H8 N O3
C23 H33 O
CD2 C18 H18 N3
CO C10 H20 N4 O8
CS GA2
F4 P2 RH C3 O
GA TE
GA2 K
GA3
HG SI C6 H9
K SB C N
K3 MO2
MO2 RB3
P C3 H N O
P C3 H3 N
P C3 N2
P C4 H4 N2
P C4 H5 N
P C5 H7 N
P C6 H3 N3
```


CL7 (CONT)

```
P C6 H6 N2
P C6 H9 N
P C6 O2
P C7 H8 N2
P C8 H8 N2
P C8 H8 O4
P C8 H10 N2
P C8 H11 N
P C9 H4 N2
P C9 H6 N2 O2
P C9 H7 N
P C9 H12 N2
P C10 H9 N
P C10 H9 N O
P C10 H14 N2
P C11 H8 N2
P C12 H12 O5
P C13 H6 O3
P C21 H15 N O3
P C23 H19 N O3
P RE O2
P S C8 H3 N3 O4
P S C8 H4 N2 O2
P2 C N O
P2 C2 H N4
P2 C21 H39
PJ C38 H31 N O8
P4 C24 H20 N3
P5 C6 H15 N5
P5 C18 H15 N5
PD SN2 C9 H20 N O
PT SN2 C9 H20 N O
RH7 C175 H126 O7
S C11 H3 N4 O2
S C11 H4 N3
S C11 N
S C12 H6 N3
SB C N2 O
SB C3 H2
SB C4 H4 N2
SB C4 H6 O
SB C5 H5 N
SB C6 H10 O
SB C7 H4 O2
SB C7 H12 O
SB C9 H6 O
SB C14 H8
SB C15 H10 O
SB C28 H42 N12
SI3 C6 H13
TI C2 N
TI2 C2 H8 N
```

CL8

```
AG S2 C24 H10 O4
AL BR3 C13 O2
AL P
AL2 C12 H32 O3
AL2 NI
AL2 P2 O4
AL2 PD2 C12 H12
AL2 SE8
AS3 FE S6 SN2 C78
                    H60 O6
AS6 TA2 C30 H48
B P
B10 C2 H4
BR4 W6
BR4 W6 H4 O2
BR6 CS2 W6
BR6 W6 C8 H24 N2
BR6 W6 C16 H40 N2
C4 N2
C5 H3 N O
C6
C6 H2 O3
C6 N2
C6 O
C7
C7 H2
C7 N2
C7 O
C8
C8 H3 N
C8 N2
C10 H2 N4
C10 H4
C10 H4 O
C10 N2
C10 O2
C11 H3 N3
C12 H4 O3
C12 H6 O3
C16 H2 N4 O2
C16 H10
C17 H6 O2
C17 H8 O
C17 H12 N2 O3
C18 H8 O2
C18 H10 O2
C18 H12 O4
C22 H6 N4 O2
C22 H16 O4
C22 H20 O4
C22 H22 O4
C23 H8 N4 O2
C31 H30 N4 O9
C34 H20 O2
CA C30 H22 N4 O8
CA P4 C14 H22 O16
CD S2 C24 H10 O4
CD4 C18 H21 N3 O3
CE2 C6 H18 N2
CO CR2 C40 H32 N8
CO FE2 C12 H24 O12
CO IN2 C12 H24 O12
CO IN2 C18 H36 O6
CO P5 C15 H45 O28
CO S2 C24 H10 O4
CO TI2 C28 H24 N2
                    O2
CO3 C40 H32 N8
CO3 C48 H32 N8
CR2 ZN C20 H16 N8
CR2 ZN C40 H32 N8
CS2 I6 W6
CS2 IR4 C8 O8
CS3 OS2 H4 N O2
CS3 RU2 H4 N O2
```


CL8 (CONT)

```
CU C30 H22 N4 O8
CU P5 C15 H45 O28
CU S2 C24 H10 O4
CU TI2 C26 H20 N2
                    O2
CU TI2 C28 H24 N2
                    O2
CU2 C26 H18 N6 O8
CU2 C38 H30 N2 O2
CU4 C7 H9 N
CU4 C8 H11 N
CU4 C21 H27 N3
CU4 C24 H33 N3
CU4 C35 H45 N5
CU4 C49 H63 N7
CU4 C72 H99 N9
D C18 H11 O4
F12 TI C24
F16 C16 H2 N6 O2
FE C10 H2
FE C12 H2 O4
FE C26 H13 O6
FE C27 H15 O6
FE I2 C10
FE IN2 C12 H24 O12
FE L12 C10
FE2 C12 H32 O3
FE2 C23 H16
FE2 C28 H72 O7
FE2 MG C12 H24 O12
FE2 MN C12 H24 O12
FE2 NI C12 H24 O12
FE2 ZN C12 H24 O12
FE3 C6 H6 N6
FE3 C12 H24 O12
FE4 P2 C40 H30 O4
GE2 C
I P
I PT4
I4 W6
I4 W6 H4 O2
I6 W6 C16 H40 N2
IN2 C12 H32 O3
IN2 C44 H112 O11
IN2 MG C12 H24 O12
IN2 MN C12 H24 O12
IN2 NI C12 H24 O12
IN2 ZN C12 H24 O12
IR4 C40 H72 N2 O8
K3 OS2 H4 N O2
K4 MO2
LI10 ZN10 C44 H110
                    O22
MN C30 H22 N4 O8
MN S2 C24 H10 O4
MO P2 S4 C60 H40
                    N2 O2
MO2 C4 H20 N4
MO4 C20 H28 N4 O10
MO4 C25 H33 N5 O10
NB C2 N
NB2 P3 C54 H45
NI C30 H22 N4 O8
NI P2 S4 SN2 C54
                    H44 O4
NI P5 C15 H45 O28
NI S2 C24 H10 O4
NI2 C14 H32 N4
P C2 N
P C6 H7 N2
P C7 H9 N2
P C8 H9 N2
P C8 H11 N2
P C9 H5 N2
P C9 H6 N
P C9 H13 N2
P C10 H15 N2
P C11 H9 N2
P C12 H19 N2
P C16 H5 N2
P C16 H5 N2 O
P C18 H7 O3
P C20 H12 N O3
P SI2 C24 H23
P V O
P2 C3 N2 O2
P2 C9 H12 N2 O4
P2 C10 H14 N2 O4
P2 C12 H21 N O6
P2 C27 H22
P2 C28 H24
P2 C33 H32 N6 O4
P2 C34 H24 N4
P2 PD S4 SN2 C54
                    H44 O4
P2 S4 W C60 H40 N2
                    O2
P2 SN C12 H10 O2
P2 SN C12 H10 O4
P3 C N3 O
P3 S N3 O2
P4 C24 H22 N4 O16
P4 N4
P5 C H3 N6
P5 C12 H10 N5
P5 H N6
P5 ZN C15 H45 O28
PD4 S8 C20 H40
PT4 S8 C20 H40
RH2 C6 H23 N15
RH2 C34 H72 N2 O2
S C10 N2
S C11 H3 N3
S C12 O
S2 C4 H2
S2 C10 H N3 O4
S2 C10 N2
S2 ZN C24 H10 O4
S3 C12 H2
SB C3 H
SB C9 H5
SB C11 H8 N O2
SI C20 H20 O4
SI3 C5 H10
SN2 C18 H24 O4
TI2 C5 H14 N2
TI2 C9 H14 O4
TI2 C10 H16 O4
TI2 C12 H18 O6
TI2 C38 H54 O2
TI2 C40 H56
V C32 H8 N8 O
```


CL8 (CONT)

```
ZN C30 H22 N4 O8
```

CL9

```
AL C4 N2
AL C5 H2
AL2 C2 N
AL3 BR3 P O
AS2 MO2 C48 H43 O
B TI2 C4 H14 N2
B9
B10 C2 H3
BE4 C12 H9 O13
BI GA2
BR2 P3 RU C55 H36
                    O10
BR11 C160
C4 H2 N
C5 H2 N O
C5 N O
C6 H3 O3
C6 H4 N O2
C6 N
C6 N3
C7 H2 N3
C7 H7 O3
C9 H3
C9 H6 N3 O3
C10 H
C10 H3 O2
C10 H5
C11 H2 N3
C11 H3 N2 O
C12 H6 N O3
C15 H2 N3 O2
C18 H16 N3 O12
C20 H13 O2
CO C10 H28 N6 O6
CO C18 H6 N6 O6
CO C24 H12 O9
CO C27 H18 O9
CO3 C48 H39 N8 O3
CO3 C48 H41 N8 O4
CR C18 H6 N6 O6
CR C24 H12 O9
CR C27 H18 O9
CR2 C24 H60 N3
CR3 P8 C144 H120
                    O44
CS MN4
CS3 NB2
CU C18 H6 N6 O6
CU C24 H12 O9
CU C27 H18 O9
DY C21 H33 N3 O6
ER C20 H12 N2 O6
ER C21 H33 N3 O6
EU C18 H7 N3 O8
EU C20 H12 N2 O6
EU C21 H33 N3 O6
FE C18 H6 N6 O6
FE C24 H12 O9
FE C27 H18 O9
K3 W2
K4 RU2 H2 N O
LA C20 H12 N2 O6
LA C21 H33 N3 O6
MN C18 H6 N6 O6
MN C24 H12 O9
MN C24 H15 O9
MN C27 H18 O9
MO2 C18 H48 N3
MO2 C24 H60 N3
MO2 H12 N3
MO2 H20 N5
NI C18 H6 N6 O6
NI C24 H12 O9
NI C27 H18 O9
NI P3 C54 H36 O9
P C9 H4 N2
P C12 O4
P C18 H6 O3
P C18 H6 O4
P V
P2 C5 H9
P3 C9 H9 N3 O9
P3 C33 H51 N3 O6
P6 SN3 C33 H81 O18
PR C20 H12 N2 O6
PR C21 H33 N3 O6
RE3 C12 H12 N6
RH2 C24 H60 N3
S C11 H2 N3
SB2 C45 H54 N3
SI3 C10 H19
SM C20 H12 N2 O6
SM C21 H33 N3 O6
SN C12 H5 O6
TI C18 H6 N6 O6
TI C24 H12 O9
TI C27 H18 O9
```

CL10

```
AS SB
AS U2 C18 H15
B P2 C2 H N4
B2 F10 C16 N2
B10 C2 H2
BI U2 C18 H15
BR3 P C18 H2 O4
C5 H3 N
C8 N2
C9
C10
C10 H2
C10 O
C11 O
C14 O3
C16 H10 O2
C17 H4 O2
C17 H12 O
C17 H14 O
C18 H14 O
C19 H10 N4 O2
C19 H10 O
C19 H10 O2
C19 H16 O
```

CL10 (CONT)

```
C20 H4 04
C20 H10 03
C20 H12 02
C21 H20 03
C22 H22 03
C23 H18 N4 02
C31 H34 N4 02
CD C12
CD C14 04
CD4 C60 H40 N10
CS3 RE2 H 02
CU LI C12
CU2 C18 H12 N2 08
F6 P3 RH C3
FE C10
K3 RU2 N
N82
N12 P4 S2 C84 H60
N12 S2 C12
P C12 H 04
P C18 H5
P C18 H5 O
P C18 H5 04
P C19 H7 04
P C19 H10 N3 03
P S C18 H5 02
P S2 C18 H5
P S8
P2 C3 H2 N2
P2 C4 N4
P2 C5 H6 N2
P2 C6 H4 N2 02
P2 C7 H10 N2
P2 C9 H6 N2
P2 C9 H10 N2 02
P2 C9 H14 N2
P2 C10 H12 N2 02
P2 PD C38 H26
P3 C N3
PD C22 H8 N2
RU2 H16 N4
S2 SN C12
S8 U2 C18 H15
SI C20 H18 04
TA2
ZN C12
ZN C14 04
```

CL11

```
C5 H2 N
C8 N
C10 H
C14 H N4
C15 N3 02
CU3 C20 H60 N5
CU3 C40 H100 N5
MO C4 N2
P S2 S82 C4 H12 N4
                    04
P3 RU C55 H36 O10
RE3 C10 H12 N2
RE3 C18 H16 N2
RE3 C20 H18 N2
```

CL12

```
AS4 B4 C53 H48
B4 P4 C53 H48
BR C12 H24 N
BR2 N86 H8 04
BR2 N86 S4 C8 H24
                    04
BR2 OS P4 C72 H48
                    O12
BR2 P4 RU C72 H48
                    O12
BR6 N86 C6 H20 N2
BR6 TA6 C16 H40 N2
C6 H3 N
C7 H3 N O
C10
C11
C19 H8 02
C24 H16 N4 04
C38 H32 N4 06
CA S82 C21 H36 O12
CA S82 C24 H48 O12
CO MN5 C12 H48 N24
                    O12
CO P4 C72 H49 O12
CO S82 C21 H36 O12
CO S82 C24 H42 N6
CO S82 C24 H48 O12
CO S82 C30 H54 N6
CO S82 C42 H30 N6
CO S82 C48 H42 N6
                    O6
CO2 IN P8 H36 N12
CO2 P8 SN H36 N12
CO4 C48 H46 N8 O7
CO5 C72 H48 N12
CS4 IR3 H6 N O3
CU S82 C24 H42 N6
CU S82 C30 H54 N6
CU S82 C42 H30 N6
CU2 C26 H14 N6 O8
CU6 C7 H9 N
CU6 C8 H11 N
CU6 C35 H45 N5
CU6 C77 H99 N11
CU6 C88 H121 N11
D36 GA4 S6 C12 O6
F2 N86 H8 O4
F6 N86 C32 H80 N4
F8 NI P4 C4
FE RU5 C30 H24 N6
FE S82 C21 H36 O12
FE S82 C24 H48 O12
GA4 S6 C12 H36 O6
GE3 RH C9 H30
I6 N86 C48 H108 N3
IR4 C4 O4
MG S82 C21 H36 O12
MG S82 C24 H42 N6
MG S82 C24 H48 O12
MG S82 C30 H54 N6
MG S82 C42 H30 N6
```


CL12 (CONT)

```
MN S82 C21 H36 O12
MN S82 C24 H48 O12
NI C8 H6 N6
NI S82 C21 H36 O12
NI S82 C24 H42 N6
NI S82 C24 H48 O12
NI S82 C30 H54 N6
NI S82 C42 H30 N6
P C15 N3
P C15 N3 O
P2 C4 H2 N4
P2 RU5 C44 H38
P3 C105 H195 N3 O99
P4 PD C72 H48
P4 S4 C30 H120 N30
P4 V2 N6
P6 C18 H33 N3 O15
P7 C12 H10 N7
P8 SN4 C44 H108 O24
RH4 C72 H48 N12
RU6 C30 H24 N6
S2 S82 C28 H20
S82 C28 H20 O2
SB2 ZN C21 H36 O12
SB2 ZN C24 H42 N6
SB2 ZN C24 H48 O12
SB2 ZN C30 H54 N6
SB2 ZN C42 H30 N6
SI C16 H8
S18 C12 H28 O4
T13 C12 H20 O8
T13 C18 H28 O8
T13 C20 H32 O8
W C4 N2
W6
W6 C4 H6 N2
W6 H4 O2
ZN C8 H6 N6
```

CL13

```
AL C9
C8 H4 N O2
C10 N
C11 H
C12 H24 N
P C10 O2
P C18 H2 O3
P3 C N2
P3 C2 H N
P3 C3 H3 N
SC C30 H14 N8 O6
```

CL14

```
AL4 PD2 C12 H12
AS2 PD2 SN4 C48 H40
C7 H3 N
C10
C19 O
C20 H8
C36 H44 N2 O2
C52 W6
CU2 C18 H8 N2 O8
N86 S6 C12 H36 O14
P3 C2 N
P4 RU C24 H48 O12
P4 RU C72 H48 O12
SB2 TE
TA6 H2 O2
W6 C8 H24 N2
W6 C16 H40 N2
```

CL15

```
AL C21 O6
AS S3 C18
BE4 C12 H3 O13
BR2 SB C7 H8 O
N86 S3 C6 H18 O3
P C10 O
P C18
P C18 O3
P C18 O4
P S3 C18
RH S3 C18
S3 SB C18
S3 TA6 C6 H18 O3
S6 TA6 C12 H36 O18
TA6 H6 O3
```

CL16

```
AL C32 H N8 O
C32 H2 N8
PT S3 C18
TA6 H4 O2
TE4
TI4 C36 H30 N6
V C32 N8 O
```

CL17

```
NB6 S C18 H46 N2 O
```

CL18

```
AS2 TA6 C48 H40
BE4 C12 O13
GE6 P3 RH C54 H48
LI4 N86
N86 C6 H20 N2
N86 C8 H24 N2
N86 C9 H30 N3
N86 C16 H48 N4
PU5 C48 H72 O36
PU5 C56 H64 O42
PU5 C64 H96 O44
RU S3 C27 H24 N9
TA6 C16 H40 N2
```


CL18 (CONT)

```
TA6 C24 H60 N3
```

CL19

```
GE C39 H33 O13
GE C69 H45 O13
```

CL20

```
AS2 CO S4 C72 H40
B2 C28 O9
C44 H10 N4
CU C44 H8 N4
GE S4 C24
K2 PT S4 C24
SI C28 O8
```

CL21

```
AU11 I3 P7 C126 H84
SB C19
```

CL24

```
CU12 C49 H63 N7
CU12 C77 H99 N11
CU33 H70 O56
CU33 H78 O60
CU33 H94 O68
CU35 H86 O66
CU35 H94 O70
CU36 H88 O68
CU36 H92 O70
CU39 H72 O63
CU45 H72 O69
```

CL36

```
NI P4 C24 H24 O12
```

CL38

```
LI40 ZN10 C44 H110
                    O22
```

CL40

```
C140 H140 O20
```

CL44

```
C154 H154 O22
```

CL48

```
C168 H168 O24
```

CL52

```
C182 H182 O26
```

CL56

```
C196 H196 O28
```

CL60

```
C210 H210 O30
```

CL64

```
C224 H224 O32
```

CL68

```
C238 H238 O34
```

CL72

```
C252 H252 O36
```

CL76

```
C266 H266 O38
```

CL80

```
C280 H280 O40
```

CL84

```
C294 H294 O42
```


CL88

```
C308 H308 O44
```

CL92

```
C322 H322 O46
```

CL93

```
P4 RE C52 H44 N2
```

CL96

```
C336 H336 O48
```

CL200

```
C0106 H12 O12
C0107 H14 O14
C0109 H18 O18
C0112 H24 O24
C0122 H44 O44
```

CM

```
C15 H15
CL3 P3 C39 H84 N3
                    O12
CL3 P3 C39 H84 N3
                    O24
CL4 P3 C39 H87 N3
                    O13
CL4 P3 C39 H87 N3
                    O29
H2
P2 C75 H93 N6 O14
P2 C82 H128 N5 O9
P2 C99 H141 N6 O8
P3 C39 H84 N6 O21
P3 C39 H87 N7 O25
P4 C58 H108 N3 O13
P5 C70 H102 O10
P5 C70 H112 O10
```

CO

```
AG C4 H4 N4 O2
AG C11 H14 N2 O8
AG F3
AG O2
AG SE2 C14 H18 N6
                    O4
AG2 C12 H4 N4 O8
AL2 C24 H50 O4
AS B BR C50 H62 N3
AS B CL C50 H62 N3
AS B I C50 H62 N3
AS B9 C6 H15
AS C16 H26 N2 O11
AS C19 H15 N3 O2
AS C20 H15 N O3
AS C25 H26
AS C26 H20 N4 O2
AS C26 H29 N4 O4
AS CL3 C16 H14 N2
                    O2
AS P C34 H31 N2 O2
AS S C27 H32 N4 O6
AS S C28 H34 N4 O6
AS S2 C28 H42 N5
AS2 BR C30 H30 N2
                    O2
AS2 BR2 C26 H24 O2
AS2 BR2 C28 H28 O2
AS2 BR2 C42 H42 O2
AS2 C30 H30 N3 O5
AS2 CL C30 H30 N2
                    O6
AS2 CL2 C26 H24 O2
AS2 CL2 C28 H28 O2
AS2 CL20 S4 C72 H40
AS2 I2 C26 H24 O2
AS2 I2 C28 H28 O2
AS2 S4 C4 H12
AS2 S6 C60 H46 N6
AS3 C63 H63 N2 O9
AS3 C78 H60 N6 O6
AS4 B F4 C24 H38 O4
AS4 BR2 C20 H32
AS4 BR3 C20 H32
AS4 CL C20 H32 N2
                    O10
AS4 CL C24 H38 O8
AS4 CL2 C20 H32
AS4 CL2 C84 H84 O12
AS4 CL3 C20 H32
AS4 CL3 C20 H32 O4
AS4 F6 P C21 H32 O3
AS4 F6 P C22 H32 O4
AS4 I3 C20 H32
AS4 S2 C22 H32 N2
AS4 S3 C23 H32 N3
AU 8R4 C10 H27 N5
                    O5
B BR C33 H41 N O3
B BR C36 H48 N2 O2
B BR C39 H42 N4
B BR C39 H47 N4
B BR C39 H55 N3 O
B BR C42 H62 N4
B BR P C50 H62 N3
B BR P2 C58 H62 N2
B BR S C39 H55 N3
B BR S2 C36 H48 N2
B C3 H9 N3 O3
B C26 H20 O2
B C34 H29 N O2
B C34 H30
B C34 H31 N
```


CO (CONT)

```
B C35 H30 O2
B C35 H32
B C36 H32 O2
B C36 H34
B C40 H34 N2 O
B C40 H50 N4
B C41 H48 N4
B C60 H48 O2
B CL C33 H41 N O3
B CL C36 H48 N2 O2
B CL C39 H55 N3 O
B CL P C50 H62 N3
B CL P2 C58 H62 N2
B CL S C39 H55 N3
B CL S2 C36 H48 N2
B F3 N3 O3
B F4 C16 H24 N5 O3
B F4 C18 H28 N5 O3
B F4 C26 H18 N8 O2
B F4 C34 H26 O
B I C36 H48 N2 O2
B I C39 H55 N3 O
B I P C50 H62 N3
B I P2 C58 H62 N2
B I S C39 H55 N3
B I S2 C36 H48 N2
B P S4 C62 H66 N3
B P2 S C59 H62 N3
B P3 C44 H53 O11
B P4 C49 H64 O13
B S C34 H41 N2 O3
B S C37 H48 N3 O2
B S C40 H55 N4 O
B S2 C40 H55 N4
B S3 C37 H48 N3
B2 C28 H48 N8
B2 F8 C18 H24 N12
B2 F8 C24 H28 N4
B2 F8 C24 H36 N12
B2 F8 C26 H20 N8 O2
B2 F8 C30 H30 N6 O6
B2 F8 P6 C27 H75
                    N9 O6
B2 F8 S6 C24 H48 O6
B2 F8 S6 C24 H48
                    O12
B2 H6 N3 O3
B3 F12 C26 H20 N8
                    O2
B3 F12 C42 H30 N6
B9 F C13 H19
B18 C7 H32 N O3
B18 F2 C20 H40 N
B18 P2 C3 H23
B18 P2 C4 H26
B18 P2 C6 H32 N
B20 CA5 NA40 S16S
                    O186
B40 C16 H60 N
B40 C24 H80 N2
BA S2
BE2 F8 RB2
BR C6 H11 N O6
BR C6 H24 N8 O10
BR C8 H16 N4 O5
BR C8 H17 N5 O4
BR C9 H18 N4 O5
BR C9 H21 N7 O6
BR C11 H12
BR C12 H14
BR C12 H24 N6 O4
BR C13 H16
BR C14 H9 O4
BR C15 H19 N5 O6
BR C15 H21 N3 O2
BR C16 H21 N5 O6
BR C18 H24 N6 O4
BR C20 H24 N6 O6
BR C21 H16 N4 O3
BR C22 H16 N4 O4
BR C22 H28 N6 O6
BR C24 H26 N6 O2
BR C24 H32 N6 O4
BR C24 H32 N6 O6
BR C26 H22 N6 O2
BR C26 H30 N6 O2
BR C26 H36 N6 O6
BR C26 H40 N6 O4
BR C28 H20 N4 O4
BR C28 H40 N6 O4
BR C28 H40 N6 O6
BR C30 H24 N6
BR C32 H24 N6 O2
BR C32 H36 N6 O4
BR C34 H26 O
BR C34 H28 N6 O2
BR C34 H32 N4 O2
BR C36 H36 N6
BR C37 H41 N5
BR CL C4 H16 N7 O4
BR CL C15 H18 N5 O6
BR CL C15 H22 N4 O4
BR CL2 C6 H22 N6 O9
BR CL2 C6 H23 N5 O9
BR CL2 C7 H24 N6 O9
BR CL2 C8 H26 N6 O9
BR CL2 C17 H22 N2
                    O4
BR CL2 C20 H22 N6
                    O6
BR CL2 C20 H26 N6
                    O4
BR CL2 C24 H30 N6
                    O4
BR CL6 C10 H20 N4
                    O4
BR CR H15 N5 O4
BR F5 P C18 H12 N6
                    O3
BR F6 P C15 H22 N4
BR F6 P C15 H26 N4
BR F6 P C16 H25 N4
BR I3 H12 N5 O2
BR K C9 H14 N5 O5
BR P2 C14 H30 O2
BR P2 C20 H42 O2
BR P2 C22 H30 O2
BR P4 C54 H48 N2
BR S C4 H16 N4 O
BR S C4 H18 N4 O5
BR S C20 H39 N2 O13
BR S SE C10 H24
                    N10 O4
```


CO (CONT)

```
BR S2 C16 H18 N8
BR SE C9 H18 N6 O4
BR SE C9 H19 N7 O4
BR SE C15 H24 N8 O7
BR SE2 C10 H24 N10
                    O4
BR2 C H15 N6 O
BR2 C6 H8 N2
BR2 C6 H12 N4
BR2 C6 H18 N6 O3
BR2 C6 H22 N7 O6
BR2 C6 O4
BR2 C8 H14 N4
BR2 C9 H18 N6
BR2 C10 H16 N4
BR2 C10 H20 N2 O2
BR2 C12 H12 N4 O2
BR2 C12 H14 N4
BR2 C12 H16 N8
BR2 C12 H20 N4
BR2 C13 H12 N2
BR2 C14 H8 O4
BR2 C14 H18 N4
BR2 C15 H22 N4
BR2 C15 H26 N4
BR2 C16 H24 N8
BR2 C17 H23 N2 O4
BR2 C18 H12 N8
BR2 C20 H20 N4
BR2 C20 H23 N4 O2
BR2 C21 H26 N5 O4
BR2 C24 H16 N5 O2
BR2 C24 H18 N2 O2
BR2 C24 H20 N4
BR2 C28 H20 N4
BR2 C28 H22 N6
BR2 C28 H26 N6 O2
BR2 C40 H34 N7 O7
BR2 C44 H36 N12
BR2 CL C4 H16 N4 O4
BR2 CL C6 H20 N4 O5
BR2 CL C6 H23 N5 O
BR2 CL P C20 H21 N
BR2 CL P2 C29 H29
BR2 CL S2 C6 H16
                    N2 O4
BR2 CL S2 C8 H20
                    N2 O4
BR2 CL2 C6 H22 N5
                    O8
BR2 F2 C12 H12 N2
BR2 FE C18 H20 N2
BR2 I C40 H34 N6 O4
BR2 I3 C4 H16 N4
BR2 P C20 H29 N2
BR2 P C21 H31 N2
BR2 P2 C12 H36 N6
                    O2
BR2 P2 C19 H42 O
BR2 P2 C21 H30 O
BR2 P2 C26 H24 O2
BR2 P2 C28 H28 O2
BR2 P2 C29 H30 O
BR2 P2 C36 H30
BR2 P2 C37 H30 O
BR2 P2 C37 H66 O
BR2 P2 C42 H32 N2
BR2 P2 SE2 C6 H18
BR2 P4 C12 H32
BR2 S C10 H8 N2
BR2 S2 C8 H10 N2
BR2 S2 C8 H20 N4
BR2 S2 C14 H16 N2
BR2 S2 C20 H16 N4
BR2 S2 C26 H14 N6
                    O4
BR2 S2 SB2 C6 H18
BR2 S4 C6 H10 N2
BR2 S6 C24 H42 N6
                    O6
BR3 C4 H13 N3
BR3 C4 H16 N4
BR3 C4 H18 N4
BR3 C4 H24 N6
BR3 C5 H15 N3
BR3 C6 H13 N2
BR3 C6 H17 N3
BR3 C6 H21 N5
BR3 C6 H22 N6 O
BR3 C6 H23 N5 O
BR3 C7 H15 N2
BR3 C7 H18 N3
BR3 C7 H23 N5 O2
BR3 C7 H24 N6 O
BR3 C8 H17 N2
BR3 C8 H17 N2 O
BR3 C8 H24 N4
BR3 C8 H25 N5 O2
BR3 C8 H26 N6 O
BR3 C8 H30 N6
BR3 C9 H27 N5 O2
BR3 C10 H10
BR3 C10 H29 N5 O2
BR3 C13 H28 N3
BR3 C17 H22 N2 O4
BR3 C18 H24 N6
BR3 C18 H26
BR3 C42 H30 N6
BR3 CL C6 H22 N5
BR3 CL2 C36 H27 N6
                    O8
BR3 H17 N5 O
BR4 P C16 H21 N
BR4 P C18 H25 N
BR4 P C19 H19 N
BR4 P C20 H21 N
BR4 S2 C7 H18 N2
BR4 S3 C15 H18 O3
BR4 S9 C24 H18 O3
BR4 C4 H21 N4 O2
BR4 C6 H22 N5
BR4 C7 H24 N5
BR4 C10 H10
BR4 C10 H10 N2
BR4 CL S4 C50 H87
                    N4 O20
BR4 S C16 H36 N5 O4
BR4 S2 C12 H20 N2
BR4 S4 C20 H18
BR4 SE2 C36 H30
BR5 CU H18 N6
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CO (CONT)

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BR6 CR C18 H60 N12
BR6 RH C18 H60 N12
BR8 FE2 C12 H18 N6
BR8 IN2 C12 H18 N6
BR8 TL2 C12 H18 N6
C H N O5
C H4 N4 O7
C2 H6 N4 O4
C3 H5 N O2
C3 N O4
C4 H2 O4
C4 H5 N O4
C4 H5 N O7
C4 H6 N2 O6
C4 H13 N12
C4 H16 N7 O7
C4 H16 N7 O9
C4 H16 N10 O10
C4 H20 N7 O11
C5 H4 N2 O5
C5 H7 N O4
C5 H7 N5 O2
C5 H10 N5 O4
C5 H15 N6 O6
C5 H15 N12
C6 H4 N4 O4
C6 H6 N4
C6 H9 N11 O9
C6 H9 O6
C6 H11 N6 O8
C6 H12 N3 O6
C6 H13 N12
C6 H16 N5 O7
C6 H20 N7 O6
C6 H22 N7 O7
C6 H23 N8 O10
C6 H24 N14 O12
C7 H5 N O5
C7 H10 N O4
C7 H10 O4
C7 H12 N4 O5
C7 H18 N4 O5
C8 H4 O4
C8 H6 O8
C8 H7 N5 O8
C8 H8 N2 O
C8 H9 O4
C8 H10 N4
C8 H11 N2 O8
C8 H12 N2 O8
C8 H13 N2 O7
C8 H14 N2 O3
C8 H15 N10 O2
C8 H16 N O9
C8 H16 N5 O7
C8 H18 N5 O7
C8 H20 N4 O4
C8 H20 N4 O5
C8 H20 N6 O10
C8 H24 N2 O14
C9 H6 O12
C9 H8 N2 O5
C9 H12 N4 O4
C9 H13 N2 O8
C9 H14 O4
C9 H16 N5 O6
C9 H18 N5 O7
C9 H19 N4 O5
C9 H20 N5 O4
C10 H8 N2 O2
C10 H8 N2 O4
C10 H8 N4 O4
C10 H9 O4
C10 H10 N5 O9
C10 H10 N8 O8
C10 H11 N5 O4
C10 H14 N4
C10 H14 O6
C10 H16 N6
C10 H16 N6 O6
C10 H18 N4 O2
C10 H20 N2 O4
C10 H22 N2 O2
C10 H22 N5 O4
C10 H24 N5 O5
C10 H24 N7 O9
C10 H25 N6 O6
C10 H27 N6 O6
C10 H40 N22 O16
C11 H5 N6 O
C11 H11 N O4
C11 H11 N O6
C11 H15 N2 O8
C11 H17 N7 O4
C11 H18 O4
C11 H20 N5 O6
C11 H24 N5 O4
C12 H5 N O5
C12 H5 N6 O3
C12 H6 N4 O8
C12 H8 N2 O4
C12 H8 N6 O10
C12 H10 N4 O2
C12 H12 N
C12 H12 N6 O2
C12 H15 N2 O12
C12 H15 O
C12 H15 O18
C12 H16 N2 O4
C12 H16 N6 O4
C12 H16 N6 O6
C12 H16 N10 O6
C12 H18 N3 O3
C12 H18 N3 O12
C12 H18 O6
C12 H20 N6 O6
C12 H21 N2 O4
C12 H22 O14
C12 H24 N2 O18
C12 H24 N5 O12
C12 H30 N8 O12
C13 H14 N
C13 H14 N3 O5
C13 H17 N O11
C13 H18 N
C13 H19 N5 O4
C13 H20 N2
C13 H26 N5 O6
C14 H8 N2 O2
C14 H8 N2 O8
C14 H14 N4 O2
C14 H15 N3 O7
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CO (CONT)

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C14 H16 N2 O10
C14 H16 N6 O8
C14 H18 N6 O6
C14 H20 N2 O4
C14 H21 N4 O5
C14 H21 N4 O12
C14 H22 N4 O12
C14 H22 N5 O4
C14 H26 N4 O14
C14 H28 N2 O4
C15 H19 N2 O6
C15 H20 N O
C15 H22 N3 O3
C15 H22 N6 O6
C15 H24 N5 O4
C15 H24 N5 O6
C15 H25 N5 O4
C15 H27 N4
C16 H12 N3 O7
C16 H12 O6
C16 H15 N6 O4
C16 H16 N4
C16 H16 N6 O4
C16 H17 N3 O8
C16 H18 N2 O10
C16 H18 N4 O2
C16 H18 N7 O4
C16 H18 N8 O10
C16 H18 N12 O6
C16 H19 O4
C16 H20 N6 O6
C16 H21 N O4
C16 H22 N5 O4
C16 H23 N4 O5
C16 H24 N3 O3
C16 H24 N5 O4
C16 H24 N5 O5
C16 H24 N5 O6
C16 H24 N6 O6
C16 H24 N10 O6
C16 H26 N5 O4
C16 H26 N5 O6
C16 H30 N5 O8
C16 H32 N2 O4
C16 H32 N5 O6
C17 H10 N2 O5
C17 H12 N4 O5
C17 H14 O6
C17 H15 N3 O5
C17 H16 N2 O2
C17 H16 N3 O6
C17 H17 N O6
C17 H18 N4
C17 H23 N O4
C17 H24 N5 O4
C17 H24 N5 O6
C17 H25 N2 O4
C17 H28 N5 O4
C17 H28 N5 O5
C17 H28 N5 O6
C18 H10 N2 O6
C18 H12 N2 O5
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C18 H14 N8
C18 H15
C18 H16 N2 O8
C18 H16 N6 O6
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C18 H18 N2 O4
C18 H18 N9 O3
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C18 H19 N2 O4
C18 H20 N4
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C18 H23 N O4
C18 H23 N2 O6
C18 H24 N6 O4
C18 H24 N7 O7
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C18 H25 N2 O3
C18 H26 N5 O4
C18 H26 N5 O6
C18 H27 O12
C18 H28 N6 O6
C18 H28 N9 O8
C18 H30 N5 O6
C18 H30 N12 O4
C18 H30 N20 O12
C18 H32 N14 O4
C18 H36 N2 O4
C18 H36 N3 O6
C19 H12 N2 O2
C19 H12 N2 O4
C19 H12 O3
C19 H16 N3 O6
C19 H18 O6
C19 H20 N O4
C19 H20 N2 O2
C19 H23 O
C19 H25
C19 H26 N5 O8
C19 H27 N2 O6
C19 H28 N5 O6
C19 H30 N5 O6
C20 H10 N12
C20 H10 O6
C20 H12 N2 O5
C20 H14 N2 O2
C20 H14 N2 O4
C20 H16 N4
C20 H18 O8
C20 H20 N14 O6
C20 H23 N2 O4
C20 H23 N2 O6
C20 H24 N10 O4
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C20 H26 N5 O6
C20 H26 N9 O9
C20 H28 N7 O7
C20 H30 N5 O6
C21 H15 O6
C21 H15 O9
C21 H16 N5 O5
C21 H16 N5 O6
C21 H19 N4
C21 H24 N2 O4
C21 H26 N5 O4
C21 H28 N5 O5
C21 H30 N5 O4
C21 H31 N6 O6
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CO (CONT)

C21 H33 O6
C22 H16 N5 O7
C22 H16 N6 O2
C22 H18 N4 O4
C22 H21 N4
C22 H22 N3 O3
C22 H24 N2 O8
C22 H26 N2 O6
C22 H26 N5 O4
C22 H27 N2 O4
C22 H27 N2 O6
C22 H27 N6 O4
C22 H28 N2 O4
C22 H28 N5 O4
C22 H28 N7 O7
C22 H30 N5 O4
C22 H30 N5 O5
C22 H32 N7 O9
C22 H33 N4 O6
C22 H34 N12 O8
C22 H40 N2 O4
C23 H23 N3 O6
C23 H25 N3 O3
C24 H8 N16
C24 H16 N6 O6
C24 H16 N7 O7
C24 H18 N2 O6
C24 H18 N4 O8
C24 H22 N2 O10
C24 H22 N9 O9
C24 H30 N2 O4
C24 H30 N2 O8
C24 H31 N2 O6
C24 H32 N2 O4
C24 H32 N7 O11
C24 H36 N7 O9
C24 H39 O6
C24 H42 N20 O12
C25 H16 N5 O6
C25 H20 N2 O2
C25 H30 N2 O5
C25 H32 N2 O4
C26 H14 N8
C26 H16 N2 O4
C26 H16 N4 O2
C26 H16 N6 O2
C26 H18 N4 O2
C26 H18 N4 O6
C26 H20 N2 O2
C26 H20 N10 O8
C26 H22 N2 O6
C26 H22 N4 O4
C26 H28 N2 O2
C26 H36 N2 O4
C27 H19 N3 O3
C27 H24 N2 O6
C27 H26 N5 O4
C27 H45 O6
C28 H12 N12
C28 H14 O6
C28 H16 N6
C28 H20 N6 O4
C28 H20 N7 O9
C28 H21 O
C28 H22 N4 O2
C28 H22 N4 O6
C28 H22 N8 O6
C28 H24 N2 O2
C28 H24 N2 O4
C28 H24 N4
C28 H24 N6 O4
C28 H24 N6 O6
C28 H25 N4 O6
C28 H26 N2 O6
C28 H26 N5 O9
C28 H28 N4 O4
C28 H28 N7 O7
C29 H24 N2 O2
C29 H30 N5 O4
C30 H16 N6
C30 H20 N6 O4
C30 H22 N4 O4
C30 H24 N5 O4
C30 H26 N2 O3
C30 H26 N4 O6
C30 H26 N5 O6
C30 H27 N3 O2
C30 H28 N2 O2
C30 H28 N2 O4
C30 H33 N6 O3
C30 H36 N2 O2
C30 H36 N3 O6
C30 H42 N4 O8
C31 H24 N2 O4
C31 H26 N5 O4
C31 H32 N5 O2
C31 H33 N6
C32 H24 N6 O2
C32 H28 N6 O10
C32 H30 N4 O6
C32 H32 N2 O2
C32 H36 N4
C33 H22 N4 O2
C33 H27 N5 O4
C33 H39 O6
C33 H42 N3 O6
C33 H45 O6
C34 H26 N2 O6
C34 H26 N8
C34 H28 N2 O2
C34 H28 N6 O2
C34 H29 N4 O4
C34 H30 N4 O8
C34 H32 N4 O4
C34 H34 N4 O2
C34 H36 N4 O2
C35 H28 N2 O6
C35 H29
C36 H24 N9 O6
C36 H28 N6 O18
C36 H30 N2 O6
C36 H31 N9 O3
C36 H40 N4 O4
C36 H40 N4 O6
C36 H44 N4
C37 H27
C37 H32 N2 O6
C38 H22 N6 O2
C40 H16 N16
C40 H36 N7 O7
C41 H32 N4 O4
C42 H30 N9

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CO (CONT)

C42 H30 N9 O9
C42 H36 N9 O6
C42 H36 N9 O9
C42 H40 N7 O7
C43 H32 N4 O4
C44 H44 N7 O7
C45 H39 N6 O9
C46 H33 N12 O4
C47 H32 N6 O2
C48 H24 N8
C48 H35 N10 O4
C48 H36 N4 O3
C48 H36 N4 O4
C48 H36 N6 O2
C48 H45 N6 O9
C49 H33 N5 O2
C49 H34 N6 O2
C50 H32 N6 O2
C50 H35 N5 O2
C51 H34 N6 O2
C53 H35 N5 O2
C54 H54 N2 O12
C54 H105 O6
C56 H41 N6 O2
C58 H92 N12 O10
C59 H94 N13 O11
CD CL5 H18 N6
CD FE C11 H5 O6
CD S4 C4 N4
CD SE2 C14 H18 N6
04
CE SI
CL C2 H2 N O5
CL C4 H17 N5 O8
CL C5 H16 O7
CL C6 H16 N4 O4
CL C6 H16 N6 O4
CL C6 H18 N4 O7
CL C6 H18 N6 O4
CL C6 H20 N8 O6
CL C6 H22 N8 O7
CL C6 H22 N8 O11
CL C7 H16 N4 O7
CL C7 H18 N4 O3
CL C7 H18 N4 O4
CL C7 H18 N4 O7
CL C7 H20 N6 O8
CL C7 H23 N7 O6
CL C7 H24 N8 O11
CL C8 H4 N O6
CL C8 H14 N4 O10
CL C8 H16 N4 O5
CL C8 H17 N5 O4
CL C8 H18 N4 O4
CL C8 H20 N4 O8
CL C8 H22 N6 O8
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CL C8 H24 N6 O8
CL C9 H18 N4 O5
CL C9 H24 N6 O8
CL C9 H27 N7 O6
CL C10 H21 N5 O8
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CL C10 H26 N6 O8
CL C11 H4 N6 O
CL C11 H12
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CL C12 H30 N4 O8
CL C13 H19 N5 O4
CL C13 H22 N4 O8
CL C13 H24 N4 O7
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CL C14 H32 N14 O7
CL C15 H25 N5 O4
CL C15 H26 N4 O8
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CL C22 H32 N6 O4
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CL C24 H16 N6 O5
CL C24 H18 N4 O6
CL C24 H20 N4 O8
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CL C24 H26 N6 O2
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CL C26 H18 N8 O6
CL C26 H22 N6 O2
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CL C28 H28 N6 O8
CL C29 H33 N4 O4
CL C30 H23 N5 O4
CL C30 H24 N6 O4
CL C34 H26 O5
CL C34 H30 N4 O4
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CL C36 H40 N4 O4
CL C36 H40 N4 O8
CL C40 H36 N6 O8
CL C42 H40 N6 O8
CL C44 H44 N6 O8
CL CR C4 H16 N4 O4

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CO (CONT)

CL D6 C6 H16 N4 O6
CL F2 P C63 H86
N13 O14
CL F3 C6 H O4
CL F3 S C9 H16 O4
CL F6 P C11 H9 O
CL H12 N6 O4
CL I C14 H18 N4 O4
CL I C15 H18 N5 O6
CL I S C7 H22 N5 O2
CL I2 C6 H23 N5 O
CL I2 C8 H26 N6 O5
CL I3 C4 H16 N5 O2
CL I3 H12 N5 O2
CL I4 C4 H16 N5 O2
CL IR P2 S4 C39
H38 N5 O
CL K C8 H11 N2 O6
CL K C9 H14 N5 O5
CL NA C8 H11 N2 O6
CL P C H2 O3
CL P2 C36 H30 N2 O6
CL P4 C54 H48 N2 O4
CL S C5 H20 N8 O6
CL S C6 H18 N4 O6
CL S C6 H20 N4 O3
CL S C12 H30 N4 O5
CL S C16 H24 N8 O4
CL S SE C10 H24
N10 O4
CL S2 C6 H16 N4 O8
CL S2 C6 H16 N8 O4
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CL S2 C8 H16 N2 O8
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CL S2 C8 H20 N4 O8
CL S2 C16 H18 N8
CL S2 C24 H34 N12
O4
CL S4 C8 H16 N4 O4
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CL SE C9 H18 N6 O4
CL SE C9 H19 N7 O4
CL SE C15 H24 N8 O7
CL SE2 C10 H22 N8
O4
CL SE2 C10 H24 N10
O4
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CL2 C14 H18 N4
CL2 C14 H18 N4 O4
CL2 C14 H18 N4 O8
CL2 C14 H32 N2 O12
CL2 C15 H9 N3 O
CL2 C15 H11 N3 O3
CL2 C15 H18 N5 O6
CL2 C15 H22 N4
CL2 C15 H22 N4 O8
CL2 C15 H25 N5 O8
CL2 C15 H26 N5 O10
CL2 C16 H15 N3 O5
CL2 C16 H18 N2
CL2 C16 H18 N10
CL2 C16 H24 N8
CL2 C16 H28 N8 O8
CL2 C17 H16 N2 O
CL2 C17 H23 N2 O4
CL2 C17 H29 N6 O10
CL2 C17 H32 N4 O3
CL2 C18 H18 N2 O2
CL2 C18 H21 N6 O4
CL2 C18 H22 N7 O7

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CO (CONT)

CL2 C18 H24 N12 O8
CL2 C18 H36 N12 O8
CL2 C18 H42 N6 O14
CL2 C20 H20 N4
CL2 C20 H23 N4 O2
CL2 C20 H26 N10 O9
CL2 C20 H27 N5 O8
CL2 C20 H28 N4 O2
CL2 C21 H26 N5 O4
CL2 C23 H24 N4 O2
CL2 C23 H24 N6 O8
CL2 C24 H16 N5 O2
CL2 C24 H16 N5 O3
CL2 C24 H18 N2 O2
CL2 C24 H18 N2 O10
CL2 C24 H20 N4
CL2 C24 H22 N2 O12
CL2 C24 H27 N15 O8
CL2 C24 H28 N8 O8
CL2 C24 H36 O26
CL2 C24 H54 N6 O14
CL2 C26 H20 N8 O2
CL2 C26 H20 N8 O10
CL2 C26 H21 N6 O2
CL2 C27 H24 N6 O11
CL2 C28 H22 N6
CL2 C28 H22 N6 O8
CL2 C28 H26 N6 O2
CL2 C28 H26 N6 O6
CL2 C28 H32 N8 O12
CL2 C28 H42 N14 O8
CL2 C30 H18 N6 O2
CL2 C30 H24 N6 O8
CL2 C30 H30 N6 O8
CL2 C30 H30 N6 O14
CL2 C32 H21 N6 O2
CL2 C34 H30 N2 O2
CL2 C36 H36 N6 O8
CL2 C36 H66 N6 O14
CL2 C39 H30 N6
CL2 C39 H36 N6 O8
CL2 C39 H36 N6 O11
CL2 C40 H34 N7 O7
CL2 C40 H56 N8 O4
CL2 C42 H36 N6
CL2 C42 H42 N6 O8
CL2 C42 H45 N9 O8
CL2 C42 H48 O20
CL2 C44 H36 N12
CL2 C45 H42 N6 O14
CL2 C48 H57 N9 O8
CL2 C52 H36 N4 O12
CL2 CR S2 C14 H30
N10 O4
CL2 CU C17 H16 N4
O2
CL2 D C H16 N6 O9
CL2 D3 P4 C21 H47
CL2 D3 P4 C53 H47
CL2 D15 N8 O8
CL2 F P C63 H86
N13 O14
CL2 F2 C12 H12 N2
CL2 F3 C36 H27 N6
O8
CL2 F3 U C4 H16 N4
O2
CL2 FE C18 H20 N2
CL2 GE C28 H37 N4
O10
CL2 H8 N4
CL2 H12 O14
CL2 H15 N8
CL2 H15 N8 O8
CL2 I C20 H22 N6 O6
CL2 I C20 H26 N6 O4
CL2 I3 C36 H27 N6
O8
CL2 P C20 H29 N2
CL2 P C21 H31 N2
CL2 P2 C12 H30 O2
CL2 P2 C12 H30 O4
CL2 P2 C12 H30 O6
CL2 P2 C12 H30 O8
CL2 P2 C12 H36 N6
O2
CL2 P2 C19 H42 O
CL2 P2 C21 H30 O
CL2 P2 C26 H24 O
CL2 P2 C26 H24 O2
CL2 P2 C27 H26
CL2 P2 C28 H28 O2
CL2 P2 C29 H30 O
CL2 P2 C32 H38 O2
CL2 P2 C36 H30
CL2 P2 C36 H30 O2
CL2 P2 C37 H30 O
CL2 P2 C37 H66 O
CL2 P2 C48 H40 N2
CL2 P2 SE2 C6 H18
CL2 P4 C21 H50
CL2 P4 C22 H52
CL2 P4 C24 H72 N12
O12
CL2 P4 C48 H108 O12
CL2 P4 C53 H50
CL2 P4 C54 H52
CL2 P4 SE4 C12 H36
O8
CL2 P6 C18 H54 O32
CL2 P6 C24 H72 N12
O17
CL2 S C H15 N6
CL2 S C5 H22 N5 O10
CL2 S C6 H10 O5
CL2 S C6 H23 N4 O2
CL2 S C9 H24 N5 O13
CL2 S C10 H26 N5
O10
CL2 S C11 H28 N5
O10
CL2 S C12 H6 O2
CL2 S C23 H14 O9
CL2 S2 C2 H8 N4
CL2 S2 C8 H10 N2
CL2 S2 C8 H20 N4
CL2 S2 C9 H22 N3
O10
CL2 S2 C10 H14 N2
CL2 S2 C12 H18 N2
CL2 S2 C14 H16 N2

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CO (CONT)

CL2 S2 C30 H28 N4
O8
CL2 S2 SB2 C6 H18
CL2 S3 C21 H18 N6
O8
CL2 S4 C4 H16 N8
CL2 S4 C6 H10 N2
CL2 S4 C36 H40 N8
CL2 S4 C62 H68 O14
CL2 S6 C12 H24 N4
CL2 S6 C12 H30 O14
CL2 S6 C12 H36 O14
CL2 S6 C20 H40 N4
CL2 S6 C24 H42 N6
O6
CL2 S6 C28 H56 N4
CL2 S6 C30 H60 N6
O8
CL2 S6 C36 H72 N4
CL2 S6 C60 H42 N12
O26
CL2 S6 C84 H84 O14
CL2 S8 C12 H24 N4
CL2 S8 C14 H56 N4
CL2 S8 C20 H40 N4
CL2 S8 C36 H72 N4
CL2 S12 C24 H48 O14
CL3 C H18 N6 O13
CL3 C H19 N7 O13
CL3 C2 H20 N6 O2
CL3 C3 H22 N5 O14
CL3 C3 H22 N6 O2
CL3 C3 H22 N6 O3
CL3 C4 H16 N4
CL3 C4 H18 N4 O
CL3 C4 H20 N4 O2
CL3 C4 H23 N7 O15
CL3 C4 H24 N6 O3
CL3 C5 H15 N3
CL3 C5 H25 N5 O8
CL3 C5 H26 N6 O2
CL3 C6 H13 N2
CL3 C6 H18 N4
CL3 C6 H18 N4 O4
CL3 C6 H20 N2 O13
CL3 C6 H20 N6
CL3 C6 H22 N4 O
CL3 C6 H22 N4 O14
CL3 C6 H22 N6 O
CL3 C6 H22 N6 O13
CL3 C6 H23 N5 O
CL3 C6 H23 N8 O14
CL3 C6 H24 N6
CL3 C6 H24 N6 O12
CL3 C6 H24 N12 O18
CL3 C6 H28 N6 O2
CL3 C6 H29 N7 O2
CL3 C6 H29 N9 O2
CL3 C7 H15 N2
CL3 C7 H18 N3
CL3 C7 H20 N4
CL3 C7 H20 N4 O4
CL3 C7 H23 N5 O8
CL3 C8 H22 N4
CL3 C8 H22 N4 O4
CL3 C8 H24 N4 O4
CL3 C8 H25 N5
CL3 C8 H25 N5 O8
CL3 C9 H24 N4 O4
CL3 C9 H26 N6 O13
CL3 C9 H26 N6 O14
CL3 C9 H26 N6 O15
CL3 C9 H27 N5
CL3 C9 H27 N5 O8
CL3 C9 H27 N5 O14
CL3 C10 H8 N4
CL3 C10 H8 N4 O4
CL3 C10 H24 N4 O8
CL3 C10 H26 N4
CL3 C10 H26 N4 O4
CL3 C10 H26 N6 O15
CL3 C10 H27 N4 O2
CL3 C10 H27 N4 O10
CL3 C10 H29 N5
CL3 C10 H29 N5 O8
CL3 C11 H2 N6 O
CL3 C11 H25 N5
CL3 C11 H27 N7 O14
CL3 C11 H28 N6 O15
CL3 C11 H31 N5
CL3 C11 H31 N5 O8
CL3 C12 H28 N4
CL3 C12 H30 N6 O15
CL3 C12 H31 N5
CL3 C12 H31 N5 O8
CL3 C12 H32 N5 O14
CL3 C12 H33 N5
CL3 C12 H33 N5 O8
CL3 C13 H32 N6 O15
CL3 C15 H45 N5
CL3 C16 H22 N4 O4
CL3 C16 H22 N6 O14
CL3 C16 H23 N7 O14
CL3 C16 H24 N10 O
CL3 C16 H24 N12
CL3 C17 H22 N2 O4
CL3 C17 N5
CL3 C18 H22 N6 O4
CL3 C18 H24 N6
CL3 C18 H24 N12
CL3 C18 H36 N6 O12
CL3 C20 H20 N4
CL3 C20 H22 N6 O6
CL3 C20 H55 N5
CL3 C24 H16 N4
CL3 C24 H16 N4 O4
CL3 C24 H22 N6 O12
CL3 C24 H36 N4 O4
CL3 C26 H20 N8 O14
CL3 C28 H62 N6
CL3 C36 H24 N6 O12
CL3 C36 H72 N6 O12
CL3 C40 H34 N6 O8
CL3 C42 H30 N6
CL3 C42 H30 N6 O12
CL3 D2 C6 H20 N6
O13
CL3 D12 C6 H12 N6
CL3 H12 N4
CL3 H13 N O5

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CO (CONT)

CL3 H15 N5
CL3 H16 N8 O12
CL3 H17 N5 O13
CL3 H18 N6
CL3 P C16 H14 N2 O2
CL3 P C16 H21 N
CL3 P C18 H25 N
CL3 P C19 H19 N
CL3 P C20 H21 N
CL3 P SI C6 H9 O3
CL3 P2 C29 H29
CL3 S C4 H12 N2
CL3 S C4 H12 N2 O
CL3 S C5 H20 N6 O8
CL3 S C5 H26 N6 O14
CL3 S C8 H25 N5
CL3 S C8 H25 N5 O
CL3 S2 C6 H16 N2 O4
CL3 S2 C7 H18 N2 O4
CL3 S2 C8 H18 N2 O4
CL3 S2 C16 H24 N4
O12
CL3 S3 C3 H15 N9
CL3 S6 C30 H24 O3
CL3 S9 C24 H18 O3
CL4 C6 H25 N6
CL4 C10 H13 N4 O2
CL4 C11 H N6 O
CL4 C16 H40 N2
CL4 C30 H20 N2 O2
CL4 C32 H24 N8 O8
CL4 C32 H72 N2
CL4 C44 H36 N8 O16
CL4 C46 H50 N8 O4
CL4 F6 C12
CL4 HG C9 H24 N5 O2
CL4 MG P4 C28 H72
O14
CL4 P8 C16 H50 N8
CL4 S C12 H18 N4 O
CL4 S2 C24 H14 O4
CL4 S4 C20 H18
CL4 SE2 C36 H30
CL4 TI C28 H24 N2
O2
CL4 ZN H18 N7 O3
CL5 C10 H22 N4 O8
CL5 C36 H27 N6 O8
CL5 CR2 C12 H39 N6
O6
CL5 ZN H18 N6
CL6 C9 H5 N O
CL6 C10 H7 N O
CL6 C16 H14 N2 O4
CL6 C24 H15 O9
CL6 C28 H28 N4 O4
CL6 C40 H56 N8 O4
CL6 CR C12 H48 N12
CL6 IN H18 N6
CL6 IR NA5 C5 N5
CL6 RH C12 H48 N12
CL6 S6 C39 H90 N9
CL7 C10 H20 N4 O8
CL8 CR2 C40 H32 N8
CL8 FE2 C12 H24 O12
CL8 IN2 C12 H24 O12
CL8 IN2 C18 H36 O6
CL8 P5 C15 H45 O28
CL8 S2 C24 H10 O4
CL8 TI2 C28 H24 N2
O2
CL9 C10 H28 N6 O6
CL9 C18 H6 N6 O6
CL9 C24 H12 O9
CL9 C27 H18 O9
CL12 MN5 C12 H48
N24 O12
CL12 P4 C72 H49 O12
CL12 SB2 C21 H36
O12
CL12 SB2 C24 H42 N6
CL12 SB2 C24 H48
O12
CL12 SB2 C30 H54 N6
CL12 SB2 C42 H30 N6
CL12 SB2 C48 H42
N6 O6
CR C11 H24 N12 O
CR F6 LI
CR S2 SE2 C20 H34
N12 O4
CR S4 C14 H33 N11
O5
CR S4 C16 H30 N12
O4
CR2 H17 N5 O8
CR2 O4
CR2 S5 C17 H39 N11
O6
CR4 EU5 F O14
CR4 F GD5 O14
CR4 F Y5 O14
CS C28 H24 N4 O4
CS S2 C36 H30 N6 O6
CS SE2 C14 H18 N6
O4
CS2 FE C6 N6
CS3 O4
CU
CU C16 H14 N4 O8
CU C17 H16 N4 O8
D C13 H19 N5 O4
D C15 H21 N3 O3
D C16 H25 N5 O5
D C21 H25 N5 O5
D P C22 H35 N4 O7
D P C72 H99 N18 O17
D P3 C54 H45 N2
D P3 C55 H45 O10
D P4 C12 H32
D P4 C24 H60 O12
D P4 C52 H48
D P4 C72 H60 O12
D2 C21 H26 N5 O5
D2 P3 C54 H46 N2
D2 P3 C55 H46 O10
D2 P4 C12 H33
D2 P4 C24 H61 O12
D2 P4 C52 H49
D2 P4 C72 H61 O12

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CO (CONT)

D3 C6 N6
D3 C14 H19 N5 O4
D3 C21 H30 N4 O5
D3 GE C4 O4
D3 P C27 H29 N4 O4
D4 C13 H14 N3 O2
D4 C26 H24 N2 O2
D4 P3 C56 H46 N2
D4 P3 C57 H46 O10
D4 P4 C14 H33
D4 P4 C26 H61 O12
D4 P4 C54 H49
D4 P4 C74 H61 O12
D9 C7 H16 N4 O3
F C28 H21 O3
F H15 N7 O6
F2 C28 H22 N6
F2 C28 H26 N6 O2
F2 C30 H22 N2 O2
F2 I2 C12 H12 N2
F2 MG5 NA2 S18 O22
F2 P C63 H87 N13
O14
F2 P S2 N2 O2
F3 C16 H21 N5 O4
F3 H18 N6
F3 P C14 H25 N4 O7
F3 P C63 H86 N13
O14
F3 P2 C22 H22 N2 O8
F3 P2 C46 H30 N2 O8
F3 P3 C27 H33 N2
O10
F4 P2 S4
F5 C27 H19 N3 O2
F5 S C22 H14 N2 O4
F6 C9 H5 N O
F6 C10 H7 N O
F6 C16 H14 N2 O4
F6 C22 H22 N2 O6
F6 C26 H36 O5
F6 C28 H28 N4 O4
F6 C29 H19 N O4
F6 C30 H21 N O4
F6 C33 H21 N O4
F6 C38 H26 N2 O4
F6 C40 H30 N2 O4
F6 FE LI
F6 GA LI
F6 I P C15 H26 N4
F6 K3
F6 P C10 H9 N O2
F6 P C10 H10
F6 P C10 H11 N
F6 P C11 H9 N3 O
F6 P C11 H10 O2
F6 P C11 H12
F6 P C12 H10 O4
F6 P C12 H12 O2
F6 P C12 H14
F6 P C13 H16
F6 P C17 H16
F6 P C18 H22 N2
F6 P C20 H22 N2
F6 P C23 H20
F6 P C31 H39 O5
F6 P C32 H39 O4
F6 P C34 H30 N4
F6 P C36 H28 O2
F6 P C44 H63 O5
F6 P2 C44 H66 O4
F6 P2 S4 C38 H43 O4
F6 P3 S6
F6 S2 C16 H8 O4
F6 S2 C16 H9 O5
F6 SA C16 H8 O2
F6 SI C20 H20 N12
F6 SN2
F7 FE NA2
F7 NA2 NI
F7 U2 H18 N6 O4
F9 P C4 N O2
F9 P C5 N O3
F9 S3 C24 H12 O6
F10 C34 H15 O
F10 P2 S2 C48 H30
F10 SN4
F12 C4 N2 O2
F12 C22 H16 N2 O6
F12 P2 C20 H20 N12
F12 P4 SI C5 H16 N
F12 SE4 C24 H36 N
F18 P2 C7 N O2
F18 P3 C42 H30 N6
F20 C34 H5 O
FE C6 H25 N6 O8
FE C6 H27 N6 O9
FE C42 H24 N16 O4
FE P2 C39 H30 N2 O5
FE S2 C20 H20 N4
FE ZN C11 H5 O6
FE2 C14 H5 O9
FE2 C28 H26 O4
GA2 O4
GE C4 H3 O4
GE C7 H9 O4
GE C16 H11 O4
GE LI2 O4
GE NA2 O4
GE P C39 H30 O3
GE TI
GE3 C72 H81 N6 O30
H10 N7 O8
H12 N7 O7
HF P6 H12 O12
HG I4 C6 H20 N5 O2
HG I4 C8 H23 N5 O2
I C7 H20 N6 O4
I C8 H16 N4 O5
I C8 H24 N6 O4
I C9 H18 N4 O5
I C10 H20 N2 O4
I C10 H28 N6 O4
I C11 H12
I C12 H22 N2 O4
I C15 H19 N5 O6
I C16 H21 N5 O6
I C20 H24 N6 O6
I C21 H16 N4 O3
I C22 H16 N4 O4
I C22 H28 N6 O6
I C23 H18 N4 O4

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CO (CONT)

I C24 H18 N4 O2
I C26 H40 N6 O4
I C34 H30 N4
I C38 H30 N4
I C38 H32 N6 O4
I C40 H36 N6 O4
I C42 H40 N6 O4
I C42 H40 N6 O6
I C44 H44 N6 O4
I P C15 H19 O
I P C18 H15 N2 O2
I P C19 H21
I P C24 H23
I P2 C14 H30 O2
I P2 C22 H30 O2
I P2 C30 H30 O2
I P4 C54 H48 N2
I S C6 H23 N9 O4
I S C7 H21 N5 O2
I S2 C16 H18 N8
I SE C15 H24 N8 O7
I2 C6 H8 N2
I2 C6 H12 N4
I2 C6 H20 N5 O2
I2 C6 H22 N5 O
I2 C8 H14 N4
I2 C8 H23 N5 O2
I2 C9 H18 N6
I2 C10 H20 N2 O2
I2 C11 H26 N5 O2
I2 C12 H14 N4
I2 C13 H12 N2
I2 C13 H15 N3
I2 C15 H22 N4
I2 C15 H28 N5 O2
I2 C16 H24 N8
I2 C20 H20 N12
I2 C20 H23 N4 O2
I2 C21 H26 N5 O4
I2 C24 H16 N5 O2
I2 C24 H18 N2 O2
I2 C26 H34 N6 O2
I2 C28 H22 N6
I2 C28 H26 N6 O2
I2 C32 H28 N4
I2 P C17 H32
I2 P C20 H29 N2
I2 P C21 H31 N2
I2 P2 C12 H36 N6 O2
I2 P2 C21 H30 O
I2 P2 C26 H24 O2
I2 P2 C28 H28 O2
I2 P2 C29 H30 O
I2 P2 C34 H42 N2
I2 P2 C36 H30
I2 P2 C37 H30 O
I2 P2 SE2 C6 H18
I2 S C8 H24 N5 O2
I2 S C9 H26 N5 O2
I2 S C10 H8 N2
I2 S2 C8 H10 N2
I2 S2 C8 H20 N4
I2 S2 C14 H16 N2
I2 S2 SB2 C6 H18
I2 SA C6 H10 N2
I2 S6 C24 H42 N6 O6
I3 C5 H24 N6 O2
I3 C6 H13 N2
I3 C6 H23 N5 O
I3 C7 H15 N2
I3 C8 H23 N13 O2
I3 C10 H10
I3 C10 H27 N13 O2
I3 C17 H22 N2 O4
I3 C18 H24 N6
I3 C42 H30 N6
I3 P C16 H21 N
I3 P C18 H25 N
I3 P C19 H19 N
I3 P C20 H21 N
I3 P C34 H51 N
I3 P2 C29 H29
I3 P2 C34 H51
I3 S C15 H26 N3
I4 C24 H16 N5 O2
I4 H12 N5 O2
I7 C4 H16 N4
I7 C6 H16 N4 O4
I8 IN2
K C4 H4 N4 O2
K C7 H6 N6 O4
K C7 H10 N6
K C7 H11 N O8
K C8 H10 N6 O4
K C8 H11 N3 O8
K C8 H12 N2 O10
K C9 H12 N2 O8
K C10 H14 N2 O8
K C10 H17 N O8
K C11 H14 N2 O8
K C12 H16 N2 O8
K C12 H18 N2 O8
K C14 H18 N2 O12
K C16 H14 N6 O4
K C16 H22 N2 O12
K C28 H24 N4 O6
K N4 O8
K P C10 H11 N2 O2
K P3 C48 H40 N2
K S C28 H24 N4 O8
K2 S2 C29 H22 N5 O7
K3 C2 N2 O10
K3 C3 N2 O11
K3 C4 N2 O12
K3 C6 N6
K3 C14 H16 N2 O12
K3 C16 H20 N2 O12
K3 N6 O12
K3 O4
K3 S C6 H3 N5 O2
K3 S2 C12 H16 O14
K3 S3 C15 H12 N12
O3
K4 S C5 N5 O3
LA SI
LA3 SB5 O18
LI C4 O4
LI MN3 V3 O12
LI P3 C16 H40 N2
LI P3 C48 H40 N2
LI2 P3 C42 H35 N2

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CO (CONT)

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L12 S1 O4
MN P C23 H15 N2 O7
MN S4 C45 H72 N6 O5
MO PB2 O6
MO S4 H18 N6
MO3 SE4
N3 O3
N3 O9
NA C2 N4 O2
NA C4 O4
NA C6 H10 N6 O8
NA C8 H11 N3 O8
NA C10 H16 N2 O8
NA C28 H24 N4 O6
NA C30 H22 N4 O8
NA S2 C6 H20 N4 O6
NA S2 C8 H10 N6 O4
NA S2 C34 H27 N6 O6
NA S2 H12 N4 O6
NA2 C10 H14 N2 O8
NA2 S C28 H22 N5 O9
NA3 C42 H33 N9 O9
NA3 C48 H39 N9 O15
NA3 N6 O12
NA3 S2 C6 H10 N4
                    O10
NA3 S2 C28 H22 N4
                    O10
NA5 S2 C4 N4 O6
ND SI
NI2 C17 H15 O2
NP C4 H18 N6 O10
NP C10 H30 N8 O10
OS C8 H O8
OS3 H18 N9 O9
P C10 H11 N O3
P C13 H26 N4 O7
P C14 H27 N O3
P C15 H28 O3
P C16 H32 N4 O11
P C17 H30 N4 O9
P C17 H32 N4 O9
P C19 H15 N3 O2
P C19 H30 N4 O7
P C19 H36 N4 O9
P C20 H15 N O3
P C20 H24
P C22 H36 N4 O7
P C26 H29 N4 O4
P C27 H22 N2
P C27 H32 N4 O4
P C29 H28 O4
P C31 H30
P C37 H30
P C37 H31
P C37 H34
P C43 H36 O4
P C45 H36
P C46 H38 N4 O4
P C50 H42 N6 O6
P C51 H40
P C61 H86 N7 O16
P C62 H43 N4 O2
P C63 H89 N13 O14
P C65 H94 N13 O O15
P C72 H101 N18 O17
P C73 H102 N18 O16
P C73 H108 N15 O16
P C76 H106 N18 O16
P S C19 H15 N3 O2
P S C27 H32 N4 O6
P S2 C22 H29 N4
P S2 C23 H31 N4
P S2 C28 H42 N5
P S4 C34 H35
P S4 C34 H38 N3
P S4 C37 H32 N3
P S4 C38 H35 O8
P S4 C38 H43
P S4 C38 H43 O4
P S4 C42 H51 O8
P S4 C46 H35 O3
P S4 C50 H43
P S4 C50 H43 O3
P S4 C50 H43 O4
P S4 C50 H43 O7
P S4 C53 H68 N4
P SE C19 H15 N3 O2
P SI C9 H18 O3
P SI C10 H18 O4
P SI C13 H24 O4
P SI C16 H30 O4
P SI C24 H24 O3
P SN C39 H30 O3
P2 C8 H20 O4
P2 C8 H20 O6
P2 C8 H20 O8
P2 C17 H22 N O2
P2 C17 H29 O7
P2 C23 H30 N O2
P2 C23 H30 N2 O
P2 C26 H24 N2 O8
P2 C26 H55 O2
P2 C27 H55 O4
P2 C28 H55 O5
P2 C31 H30 N O2
P2 C31 H30 N2 O
P2 C32 H68 N4 O4
P2 C37 H30 N O2
P2 C38 H30 N O2
P2 C39 H35
P2 C41 H37 O7
P2 C41 H39
P2 C42 H41
P2 C44 H44 N4 O4
P2 S C15 H30 N O2
P2 S C21 H42 N O2
P2 S C23 H30 N O2
P2 S C31 H30 N O2
P2 S2 C21 H42 N2 O
P2 S2 C23 H30 N2 O
P2 S2 C31 H30 N2 O
P2 S2 C39 H30 N2 O
P2 S2 C39 H66 N2 O
P2 S4 C8 H20
P2 S4 C34 H40 N4
P2 SE2 C14 H36 N8
                    O2
P3 C18 H45 N2
P3 C19 H34 O10
P3 C37 H82 O
P3 C48 H40
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CO (CONT)

```
P3 C54 H45 N2
P3 C55 H46 O10
P3 SE6 C84 H60 N6
P4 C12 H33
P4 C54 H48 N2
P4 C72 H61 O12
P4 C84 H85 O12
P4 S4 C8 H24 N2
P6 ZR H12 O12
P8 C30 H25 O4
PB2 W O6
PD O2
PR SI
RB2 S2 O8
RB3 O4
S C2 H8 N4 O6
S C3 H12 O7
S C4 H12 N5 O6
S C4 H12 N5 O7
S C4 H12 O8
S C5 H5 N O6
S C5 H8 N4 O3
S C6 H18 O10
S C6 H24 N12 O10
S C7 H11 N O3
S C7 H20 N5 O3
S C8 H20 N11 O6
S C9 H20 N7 O4
S C10 H10 N2 O4
S C11 H23 N4 O4
S C13 H10 N O
S C13 H23 N2 O4
S C14 H22 N5 O6
S C14 H23 N5 O6
S C16 H14 N6 O8
S C16 H20 N10 O5
S C16 H24 N8 O4
S C16 H26 N4 O4
S C16 H26 N4 O5
S C16 H26 N4 O6
S C16 H26 N5 O6
S C17 H11 N3 O7
S C17 H17 N2 O4
S C17 H19 N2 O4
S C18 H19 N2 O4
S C18 H24 N5 O6
S C18 H24 N12 O4
S C19 H13 N3 O6
S C19 H24 N5 O6
S C20 H26 N5 O6
S C21 H17 N2 O4
S C21 H36 N5 O6
S C22 H16 N5 O3
S C22 H19 N2 O4
S C23 H16 N5 O4
S C23 H21 N2 O4
S C24 H28 N5 O6
S C24 H31 N3 O6
S C25 H18 N5 O2
S C26 H27 N6 O2
S C28 H25 N4 O8
S C28 H29 N6 O7
S C30 H36 N6 O10
S C38 H33 N6 O7
S H18 N7 O7
S SE C10 H18 N7 O4
S2 C4 H8 N2 O2
S2 C5 H6 O4
S2 C6 H4 O6
S2 C6 H8 O4
S2 C6 H12 N2 O2
S2 C6 H12 N6 O2
S2 C6 H22 N7 O10
S2 C8 H11 N6 O4
S2 C8 H12 N6
S2 C8 H12 N6 O4
S2 C8 H14 N7 O4
S2 C8 H14 O4
S2 C10 H10 N8 O2
S2 C10 H14 N6
S2 C10 H14 O2
S2 C10 H20 N2 O4
S2 C11 H10 O4
S2 C11 H21 N3 O3
S2 C11 H23 N4 O6
S2 C12 H8 N2 O10
S2 C12 H16 N6
S2 C12 H24 N2 O4
S2 C12 H29 N2 O
S2 C14 H12 N6 O6
S2 C14 H14 N6
S2 C14 H16 N10
S2 C14 H18 O6
S2 C14 H20 N6
S2 C14 H22 O2
S2 C14 H24 N10
S2 C14 H28 N4 O2
S2 C15 H20 N8 O4
S2 C16 H18 N6
S2 C17 H22 N6
S2 C18 H12 N2
S2 C18 H18 N4 O4
S2 C18 H18 O4
S2 C18 H24 N10
S2 C18 H28 N10
S2 C18 H34 N7 O4
S2 C19 H21 N7 O5
S2 C20 H16 N2 O4
S2 C20 H18 O2
S2 C20 H22 N8 O4
S2 C21 H26 N8 O5
S2 C22 H22 N8 O4
S2 C22 H38 O2
S2 C26 H16 N2 O2
S2 C26 H16 N6 O4
S2 C26 H20 N6
S2 C26 H28 N6
S2 C26 H28 N10
S2 C28 H20 N2 O4
S2 C28 H24 N2 O2
S2 C28 H24 N6
S2 C28 H34 N7 O10
S2 C28 H34 N8 O2
S2 C29 H30 N7 O7
S2 C30 H22 N4 O4
S2 C30 H24 N6
S2 C30 H30 N4
S2 C33 H40 N8 O8
S2 C34 H30 N4 O4
S2 C36 H31 N6 O6
S2 C38 H35 N6 O6
S2 H16 N5 O6
```


CO (CONT)

```
S2 TL
S3 C3 H6 O3
S3 C3 H12 N9
S3 C6 H15 O3
S3 C7 H9 N3
S3 C9 H20 N7
S3 C17 H18 N9
S3 C17 H35 N5
S3 C18 H15
S3 C18 H16
S3 C18 H24 N9
S3 C23 H16 N7
S3 C36 H30 N3 O3
S3 C45 H27 O6
S3 C45 H30 N9
S3 C48 H69 N10 O14
S4 C3 H12 N6 O4
S4 C3 H12 O4
S4 C14 H26 N4 O2
S4 C14 H28 N4
S4 C16 H10 N4
S4 C16 H16 N4
S4 C20 H34 N2 O4
S4 C22 H16 N6
S4 C24 H36 N5
S4 C26 H20 N6
S4 C28 H18 N4
S4 C30 H36 N10 O2
S4 C36 H44 N10
S4 C50 H50 N12 O4
S4 C52 H54 N12 O4
S4 C56 H62 N12 O4
S4 C62 H58 N12 O4
S4 SE2 C10 H24 N2
                    O4
S4 W H18 N6
S6 C3 H6 N3
S6 C9 H16 N3
S6 C15 H21 O3
S6 C16 H14 O2
S6 C30 H27 O3
S6 C33 H22
S6 C33 H33 O3
S6 C33 H33 O6
S6 C39 H84 N9
S6 C57 H36 N9 O21
S8 TI4
SB C20 H15 N O3
SB C26 H29 N4 O4
SE C9 H16 N5 O5
SE C9 H20 N7 O4
SE C15 H25 N8 O7
SE C16 H27 N8 O7
SE2 C10 H10 N8
SE2 C10 H15 N6 O4
SE2 C10 H18 N7 O4
SE2 C10 H22 N9 O7
SE2 C12 H10
SE2 C14 H22 N7 O4
SE2 C18 H34 N7 O4
SE2 C19 H22 N7 O5
SE2 C20 H14
SE2 C20 H23 N8 O4
SE2 C22 H23 N8 O4
SE2 C22 H38 N7 O4
SE2 C23 H25 N7 O5
SE2 C26 H26 N8 O4
SE2 C37 H45 N8 O8
SE2 TL C14 H18 N6
                    O4
SE3 C18 H15
SE3 C30 H21
SE4 V2
SE6 C9 H18 N3
SI C7 H9 O4
SI C10 H18 N O4
SI C10 H21 N2 O4
SI C14 H11 N2 O4
SI C14 H13 N2 O4
SI C16 H19 O4
SI C21 H15 O4
SI SM
SN C7 H9 O4
SN C30 H25 O4
TI ZN O4
V2 C15 H15 N3 O6
```

CO2

```
AL2 CE6 S14
AL2 DY6 S14
AL2 GD6 S14
AL2 LA6 S14
AL2 ND6 S14
AL2 PR6 S14
AL2 S14 SM6
AL2 S14 Y6
AS2 C52 H58 N8 U10
AS2 F4 C14 H12 O6
AS2 F6 C13 H12 O6
AS2 F6 C14 H12 O6
AS8 B3 F12 C43 H67
                    O9
AS8 CL3 C43 H67 O21
BA C16 H24 N8 O12
BA C22 H28 N4 O16
BR C8 H18 N2 O4
BR C12 H29 N3 O6
BR2 S2 C14 H30 N10
                    O4
BR2 SE2 C14 H30
                    N10 O4
BR2 SE2 C18 H34
                    N10 O4
BR2 SN C8 O8
BR3 S2 C2 H26 N11
BR6 C18 H60 N12
C2 N4 O6
C3 H18 N6 O9
C6 H12 O9
C6 H14 O10
C8 H2 O6
C8 H6 O6
C8 O8
C9 H4 O6
C10 H6 N2 O8
C10 H6 O6
C10 H16 N10 O6
C10 H40 N15 O15 O2
C12 H26 N6 O10
```


CO2 (CONT)

```
C14 H6 O6
C14 H16 O4
C14 H19 N4 O11
C14 H20 N2 O8
C14 H22 N4 O12
C14 H30 N12 O12
C16 H20 O4
C16 H28 N12
C17 H10 N2 O8
C20 H12 O4
C20 H28 O4
C20 O18
C21 H18 N2 O10
C22 H11 O7
C23 H22 N2 O10
C23 H24
C24 H14 O8
C24 H16 N4 O4
C26 H34 N12 O8
C26 H38 N10 O10
C27 H13 O7
C30 H24 N12 O18
C30 H50 N10 O10
C34 H18 O8
C38 H68 N16 O24
C54 H60 N6 O12
C56 H46 N10 O14
C66 H54 N10 O10
C94 H64 N12 O2
C96 H72 N8 O4
C96 H72 N12 O2
C98 H66 N10 O2
C98 H68 N12 O2
C100 H64 N12 O2
C100 H70 N10 O2
C102 H68 N12 O2
C106 H70 N10 O2
CA O4
CA3 O6
CD C8 O8

CL C8 H18 N2 O4
CL C10 H17 N10 O6
CL C12 H29 N3 O6
CL C17 H34 N11 O9
CL H26 N13 O12
CL HG P C33 H22 O8
CL2 C10 H18 N10 O6
CL2 F6 S2 C42 H32
                    N8 O4
CL2 S2 C14 H30 N10
                    O4
CL2 S2 C30 H34 N10
                    O4
CL2 S2 C30 H40 N12
                    O8
CL2 S2 C34 H44 N12
                    O8
CL2 SE2 C14 H30
                    N10 O4
CL2 SE2 C18 H34
                    N10 O4
CL2 SE2 C30 H34
                    N10 O4
CL2 SE2 C34 H38
                    N10 O4
CL2 SN C8 O8
CL2 SN C18 H16 O4
CL3 C8 H33 N8 O15
CL3 C12 H39 N6 O6
CL3 I C30 H50 N10
                    O12
CL3 S2 C2 H26 N11
                    O12
CL4 C8 H35 N9 O17
CL4 C10 H40 N O18
CL4 C30 H50 N10 O16
CL4 C32 H48 N8 O20
CL4 FE GE2 C16 H10
                    O6
CL4 H27 N9 O
CL4 H27 N9 O17
CL4 H30 N12 O2
CL4 S2 C12 H42 N8
                    O2
CL4 SI4 C8 H28 N4
CL4 TI C56 H48 N4
                    O4
CL5 C8 H34 N9
CL5 C20 H18 N4
CL5 C36 H24 N6
CL5 CU H32 N10 O2
CL5 H26 N9
CL6 PT C20 H20
CL6 PT C24 H28
CL12 IN PB H36 N12
CL12 PB SN H36 N12
CR4 C8 H32 N8 O15
CR6 H34 N10 O23
CS3 H2 N7 O14
CU O4
CU S4 C16 H20 N12
                    O8
D2 K6 C12 N10
DY
F4 C8 O6
F4 P2 C34 H20 O6
F5 P2 C48 H31 O4
F5 P2 C54 H35 O4
F6 C10 O6
F12 C14 H2 O4
F12 P2 C10 O6
F15 C15 H O4
F24 S8 C32 H40 N2
F24 S8 C48 H72 N2
GE C19 H10 O7
GE C20 H10 O8
GE C20 H12 O8
GE2 C10 H12 O6
GE3 C84 H102 N12
                    O27
H18 N12 O12
H25 N12 O9
H26 N12 O10
H26 N14 O15
H27 N13 O13
H28 N14 O12
H28 N14 O16
H30 N16 O14
H33 N15 O14
HG C8 O8
HG I P C33 H22 O8
```


CO2 (CONT)

```
HG7 I7 SE11 C11 N11
I C8 H18 N2 O4
I C12 H29 N3 O6
I3 C8 H33 N9 O2
I4 C8 H35 N9 O
I4 C42 H42 N12
I8 C20 H20
K C10 H15 N10 O6
K S2 C10 H17 N8 O8
K S3 C15 H21 N12 O8
K2 C14 H18 N2 O14
K2 C20 H30 N2 O14
K5 TL C10 N10
MG O4
MN O4
MN S4 C16 H20 N12
                    O8
MN3 SI V2 O12
MO2 C19 H46 N14 O20
MO10 H28 N6 O38
NA6 C15 H3 N11 O
NA6 C15 H3 N13 O
NI O4
NI P2 C56 H46 N10
                    O4
OS C11 O11
OS2 C12 H2 O12
P C25 H17 O5
P2 C12 H18 O6
P2 C30 H54 O6
P2 C31 H54 O7
P2 C38 H30 N6 O4
P2 C38 H32 N8 O4
P2 C39 H30 N2 O5
P2 C39 H30 O7
P2 C40 H82 N8 O10
P2 C42 H30 O6
P2 C42 H30 O12
P2 C42 H32 O4
P2 C43 H30 O7
P2 C52 H58 N8 O10
P2 C124 H86 N8 O2
P3 C24 H33 O15
P4 C28 H44 O16
P4 C29 H44 O17
P4 C75 H60 O16
P4 S8 C16 H40
P8 C108 H96 N4 O2
S C42 H32 N8 O10
S2 C2 H26 N14 O9
S2 C6 H28 N10 O10
S2 C10 H18 N8 O8
S2 C12 H34 N10 O10
S2 C14 H30 N12 O8
S2 C16 H30 N10 O8
S2 C16 H30 N12 O8
S2 C16 H40 N12 O3
S2 C22 H38 N12 O8
S2 C28 H38 N12 O8
S2 C28 H39 N9 O11
S2 C28 H40 N10 O10
S2 C34 H46 N12 O8
S2 C34 H46 N12 O10
S2 C36 H50 N12 O10
S2 C36 H54 N12 O8
S2 C38 H54 N12 O8
S2 C38 H54 N12 O10
S2 C42 H50 N12 O8
S2 H27 N9 O9
S2 H28 N10 O8
S2 H30 N10 O10
S2 SE2 C16 H30 N12
                    O4
S2 SE2 C20 H34 N12
                    O4
S3 C11 H34 N12 O2
S3 C12 H42 N30 O12
S3 C14 H44 N28 O14
S3 C15 H18 N12 O6
S3 C18 H48 N24 O18
S3 H31 N10 O14
S4 C10 H10 O8
S4 C16 H14 O8
S4 C16 H30 N12 O4
S4 C23 H40 N9 O14
S4 C74 H62 N12 O12
S5 C5 H26 N14
S5 C11 H21 N8 O3
S6 C11 H14 N2
S8 C22 H36 N6 O2
S8 C64 H32 N16 O24
SB2 C52 H58 N8 O10
SE2 C14 H18 N6 O4
SE2 C14 H30 N12 O8
SE2 C18 H34 N12 O8
SE2 C22 H38 N12 O8
SE2 C26 H42 N12 O8
SE2 C28 H38 N12 O8
SE2 C30 H42 N12 O8
SE2 C32 H42 N12 O8
SE2 C32 H46 N12 O8
SE2 C34 H46 N12 O8
SE2 C34 H50 N12 O8
SE2 C34 H50 N12 O10
SE2 C36 H50 N12 O8
SE2 C36 H50 N12 O10
SE2 C38 H50 N12 O8
SE2 C38 H54 N12 O8
SE2 C38 H54 N12 O10
SE2 C40 H54 N12 [illegible]
SE2 C42 H58 N12 O8
SE2 C42 H58 N12 O10
SI C19 H10 O7
SN C30 H26 O4
TL3 H2 N7 O14
ZN O4
```

CO3

```
AS HG C36 H20 O12
AS4 BR4 C60 H60 N4
                    O4
AS4 CL4 C60 H60 N4
                    O4
AS4 S4 C64 H60 N8
                    O4
B2 CE
B2 HF
B2 ZR
B34 C32 H102 N3
BR C16 H4 O9
```


CO3 (CONT)

```
BR SN C12 O12
BR6 C24 H56 N4 O4
BR6 C30 H70 N6 O2
BR6 S2 C30 H70 N6
BR6 S4 C24 H56 N4
BR8 C16 H48 N8
BR12 C60 H46 N10
C10 H O9
C12 H22 O16
C13 H7 O10
C15 H11 O9
C16 H5 O9
C16 H36 N8 O18
C17 H5 O10
C17 H7 O9
C17 H7 O10
C18 H7 O10
C18 H9 O9
C20 H7 O9
C20 H43 N12 O18
C20 H45 N12 O19
C22 H9 O9
C22 H17 O6
C23 H9 O10
C30 H52 N17 O20
C30 H54 N17 O21
CL C16 H4 O9
CL C20 H40 N12 O16
CL SN C12 O12
CL5 C12 H39 N6 O6
CL8 C40 H32 N8
CL8 C48 H32 N8
CL9 C48 H39 N8 O3
CL9 C48 H41 N8 O4
D FE C12 O12
D OS C12 O12
D RU C12 O12
F C16 H4 O9
F5 C16 O9
F27 P3 C12 N3 O6
FE C20 H9 O9
GE C15 H5 O9
GE C17 H5 O11
GE C18 H5 O12
H20 N13 O16
H42 N21 O18
HG C16 H12 N O12
I C16 H4 O9
I SN C12 O12
I6 C24 H56 N4 O4
I6 C30 H70 N6 O2
I6 S2 C30 H70 N6
I6 S4 C24 H56 N4
K C10 O10
LI C10 O10
NA C10 O10
OS C12 H O12

S5 C17 H39 N11 O6
S6 C36 H70 N12 O2
S8 TI4
SI C13 H9 O10
SI C17 H5 O11
SI C28 H15 O10
TL O3
```

CO4

```
AL8 CA20 SI18 H8
                    O76
AL10 CA19 SI17 H8
                    O76
B6 S O12
C2 H4
C12 O12
C13 H4 O10
C14 H6 O10
C18 H6 O10
CA3 O9
CL10 C60 H40 N10
CL12 C48 H46 N8 O7
CS4 FE3 C18 N18
F3 C13 H O10
F4 C16 O10
F5 C18 H O10
F5 C24 H5 O10
F6 C14 O10
F8 C64 H48 N8 O12
P2 C40 H20 O14
P2 C46 H32 O8
S6 C16 H68 N18 O22
```

CO5

```
BA6 FE36 ZN O66
C2 H30 N17 O20
C18 H O15
C19 H3 O15
CL12 C72 H48 N12
F C18 O15
FE95 HO100 O300
S4 C20 H80 N42 O42
```

CO6

```
AS C24 H3 O18
C22 O18
F200 ZN94
P C31 H15 O17
P C39 H15 O17
P C39 H33 O17
P2 C40 H30 O16
P2 C56 H30 O16
P2 C56 H66 O16
P3 C49 H45 O15
P4 C58 H60 O14
P5 C67 H75 O13
```

CO8

```
C30 O24
```


CO18

```
MO14 W O40
```

CO20

```
MO27 W3 O80
```

CO75

```
AG300 CR25 C600
                    N600
```

CO106

```
CL200 H12 D12
```

CO107

```
CL200 H14 O14
```

CO109

```
CL200 H18 O18
```

CO112

```
CL200 H24 O24
```

CO122

```
CL200 H44 O44
```

CR

```
AG S6 C6 H24 N12 O4
AG2 S3 C3 H12 N6 O4
AS B9 C10 H23 N O5
AS BR C7 H6 O5
AS C5 H3 O5
AS C8 H9 O5
AS C30 H20 N O6
AS C30 H22 N O7
AS C33 H24 N O7
AS C37 H24 N O7
AS CL C7 H6 O5
AS CL C30 H21 N O6
AS CL4 C24 H20 O
AS CL4 P2 C36 H50
AS F5 S C35 H20 O5
AS S C8 H9 O5
AS S C36 H24 N O8
AS2 C18 H18 O4
AS2 C20 H22 O4
AS2 C54 H40 N2 O6
AS2 CL C10 H15 O4
AS2 F C10 H15 O4
AS2 S4 C56 H40 N6
                    O2
AS2 S6 C60 H46 N6
AS2 SI C13 H24 O4
AS3 C27 H33 O3
AS3 C27 H36
AS3 S6 C6 H18
AU P S C24 H18 O5
B C11 H10 N7 O3
B C14 H12 N9 O3
B C17 H22 N7 O3
B CL2 F4 C24 H16 N4
B F4 C11 H9 O3
B S C8 H9 O5
B S3 C6 H9 O3
B3 C8 H20 N O4
B3 C12 H24 N3 O3
B4 DY
B4 ER
B4 GD
B4 HO
B4 LU
B4 TB
B4 Y
B9 P C10 H23 N O5
B9 P C22 H47 N O5
BA NA O4
BE2 F8 C H6 N
BE2 F8 C H6 N3
BI TE O6
BR C13 H7 O6
BR CL C4 H16 N5 O6
BR CL I C4 H16 N4
                    O4
BR CL S C5 H16 N5
                    O4
BR CL2 C4 H16 N4 O4
BR CL2 C4 H18 N4 O9
BR CL2 C7 H23 N5 O9
BR CL2 C8 H25 N5 O9
BR CL2 C10 H8 N4
BR CL2 C24 H16 N4
BR CL2 H15 N5 O8
BR CO H15 N5 O4
BR F2 C20 H20 N4
BR I C4 H16 N5 O3
BR I2 C4 H16 N4
BR LI C16 H14 O7
BR MG S C6 H3 O5
BR2 C6 H8 N2
BR2 C10 H18 N11 O2
BR2 C12 H16 N4
BR2 C18 H16 N4
BR2 C30 H24 N6
BR2 CL C4 H16 N4
BR2 CL C4 H18 N4 O
BR2 CL C20 H20 N4
BR2 F C4 H18 N4 O
BR2 I C18 H24 N6
```


CR (CONT)

```
BR2 I C20 H20 N4
BR3 C4 H12 N
BR3 C4 H18 N4 O
BR3 C6 H9 N3
BR3 C18 H24 N6
BR3 CL2 CU H18 N6
BR3 CS
BR3 H14 N4 O
BR3 H18 N6
BR5 C4 H6 N2
BR5 C6 H9 N3
BR5 C10 H28 N2 O2
BR5 C12 H16 N2 O2
BR5 C12 H28 N2 O2
BR5 C19 H26 N3 O4
BR6 CO C18 H60 N12
BR6 RH C18 H60 N12
C4 H9 O5
C5 H4 N2 O5
C6 H5 N3 O3
C6 H9 O6
C6 H10 N3 O6
C6 H12 N3 O6
C7 H12 N3 O6
C8 H5 O5
C8 H7 N O5
C8 H14 N O10
C8 H15 N2 O8
C8 H20 N5 O4
C9 H2 N2 O5
C9 H6 O3
C9 H6 O6
C9 H8 O6
C9 H9 N O5
C9 H21 N O4
C10 H5 N O6
C10 H6 O5
C10 H8 O6
C10 H9 N O5
C10 H11 N O5
C10 H18 N O8
C10 H18 N O9
C10 H18 N13 O8
C10 H21 N2 O8
C11 H6 O4
C11 H7 N O3
C11 H8 N O6
C11 H8 N2 O5
C11 H8 O3
C11 H8 O4
C11 H8 O5
C11 H8 O6
C11 H10 O3
C11 H10 O4
C11 H11 N O3
C11 H11 N O5
C12 H5 N O5
C12 H8 O7
C12 H10 O3
C12 H10 O4
C12 H10 O5
C12 H10 O6
C12 H11 N O4
C12 H11 N O5
C12 H12 O3
C12 H14 O6
C12 H15 N O5
C12 H15 N O6
C12 H15 O18
C12 H18 N3 O12
C12 H18 N11 O6
C12 H27 N O4
C12 H28 N2 O
C13 H8 O6
C13 H9 N O3
C13 H9 N O5
C13 H10 N6 O3
C13 H10 O3
C13 H11 N O6
C13 H12 O3
C13 H12 O4
C13 H14 O3
C14 H9 N O5
C14 H10 O4
C14 H10 O6
C14 H10 O7
C14 H11 N O3
C14 H12 N2 O4
C14 H12 O5
C14 H14 O3
C14 H14 O4
C14 H14 O5
C14 H16 N4 O4
C14 H17 O3
C14 H20 N13 O8
C14 H32 N2 O3
C15 H9 N O5
C15 H11 N O5
C15 H12 O5
C15 H12 O6
C15 H13 N O6
C15 H14 O5
C15 H16 O3
C15 H16 O4
C15 H16 O5
C15 H18 O3
C15 H21 O6
C16 H8 N2 O8
C16 H12 O3
C16 H12 O7
C16 H13 N O5
C16 H15 N O4
C16 H16 O4
C16 H16 O6
C16 H21 O7
C17 H16 O5
C17 H22 O3
C18 H11 N O5
C18 H12 N6 O2
C18 H17 N O5
C18 H17 N O6
C18 H18 O7
C18 H19 N O3
C18 H19 N O5
C18 H27 O12
C18 H42 N3 O2
C18 H42 N4 O
C19 H26 O5
C20 H16 N2 O4
C21 H15 O6
C21 H15 O9
```

CR (CONT)

```
C21 H18 N9 09
C21 H27 09
C21 H30 03
C21 H42 N4 0

C22 H22 N2 02
C22 H22 N3 06
C22 H24 N2 02
C22 H38 04
C23 H14 03
C24 H15 N3 03
C24 H16 N5 07
C24 H17
C26 H32 N2 02
C36 H24 N9 09
C36 H33 09
C36 H40 N4 04
C38 H24 N8
C45 H33 06
C51 H39 09
C54 H105 06
C56 H120 N2 04
C69 H69 N6 018
CD F6 LI
CD2 F2 NB 05
CD2 F2 TA 05
CL C2 H10 012
CL C4 H17 N5 07
CL C6 H8 N4 04
CL C8 H18 N4 04
CL C10 H5 04
CL C10 H6 N 04
CL C13 H7 06
CL C18 H27 N 06
CL C22 H16 N4 04
CL C22 H22 N2 08
CL C26 H16 N4 08
CL C44 H28 N4
CL CO C4 H16 N4 04
CL F C4 H16 N5 06
CL F2 C4 H16 N4 04
CL F2 C6 H18 N4 04
CL F2 C6 H20 N4 04
CL F2 C7 H20 N4 04
CL F2 C8 H22 N4 04
CL F2 C12 H28 N4 04
CL F2 C20 H16 N4 04
CL F2 C20 H20 N4 04
CL F2 C24 H16 N4 04
CL F3 S C 02
CL H12 N3 08
CL I C4 H16 N5 03
CL I2 C4 H16 N4
CL LI C16 H14 07
CL P C3 H7 06
CL P C20 H32 02
CL P C26 H20 02
CL2 C H11 015
CL2 C2 H6 N2 04
CL2 C4 H10 N2 04
CL2 C4 H13 017
CL2 C4 H16 N5 06
CL2 C4 H18 N5 011
CL2 C6 H8 N2
CL2 C6 H10 02
CL2 C6 H14 N2 04
CL2 C7 H23 N6 011
CL2 C8 H10 03
CL2 C8 H18 03
CL2 C9 H8 N2
CL2 C10 H18 N11 02
CL2 C10 H18 N11 010
CL2 C10 H30 N7 013
CL2 C11 H16 03
CL2 C12 H16 N4
CL2 C14 H12 02
CL2 C14 H14 N2 04
CL2 C14 H14 02
CL2 C14 H14 03
CL2 C14 H20 N11 02
CL2 C14 H20 N11 010
CL2 C16 H16 04
CL2 C16 H18 N2 04
CL2 C17 H20 03
CL2 C18 H16 N4
CL2 C22 H22 03
CL2 C24 H16 N5 03
CL2 C26 H20 04
CL2 C26 H22 N2 04
CL2 C30 H22 N6 08
CL2 C30 H24 N6 08
CL2 C32 H26 03
CL2 C36 H24 N6 08
CL2 C38 H30 03
CL2 C39 H30 N6
CL2 C42 H36 N6
CL2 CO S2 C14 H30
                N10 04
CL2 CS C32 H18 N4
                04
CL2 F C4 H16 N4
CL2 F C4 H18 N4 09
CL2 F4 C4 06
CL2 I C4 H16 N4
CL2 I C10 H8 N4
CL2 I C24 H16 N4
CL2 P S2 C4 H10 02
CL2 P S2 C4 H10 03
CL2 P S2 C6 H14 0
CL2 P S2 C12 H10 0
CL2 P4 C72 H60 016
CL2 S C H15 N6 08
CL2 S C5 H16 N5 04
CL2 S C6 H22 N5 011
CL3 C4 H12 N
CL3 C4 H16 N4 04
CL3 C4 H18 N4 09
CL3 C5 H6 N
CL3 C6 H21 N15
CL3 C7 H23 N5 09
CL3 C7 H25 N5 014
CL3 C10 H8 N4
CL3 C10 H8 N4 04
CL3 C10 H30 N6 014
CL3 C12 H30 N2 06
CL3 C12 H34 N6 014
CL3 C15 H15 N4
CL3 C18 H24 N6
CL3 C20 H22 N6
CL3 C36 H24 N6 012
CL3 C78 H54 N6 018
CL3 CS
```


CR (CONT)

```
CL3 CS2 C3 H2 06
CL3 CS2 C4 H4 06
CL3 CS2 C4 H4 07
CL3 H4 N
CL3 H9 N 07
CL3 H11 N 012
CL3 H12 018
CL3 H17 N5 013
CL3 H18 N6
CL3 H18 N6 012
CL3 P C18 H28 N 08
CL3 P3 C21 H51 09
CL3 P4 C48 H108 016
CL3 P6 C18 H54 036
CL3 S C6 H22 N4 09
CL3 S C12 H14 N2 0
CL3 S2 C8 H28 N4
                014
CL4 C4 H12 N 0
CL4 C4 H22 N3 020
CL4 C6 H8 04
CL4 C8 H20 N 0
CL4 C10 H13 N4 02
CL4 C12 H28 N 0
CL4 C24 H21 N4 02
CL4 CS2
CL4 H8 N2
CL4 P C16 H36 0
CL4 P C25 H22 0
CL4 P3 C36 H50
CL4 P3 C48 H74
CL4 R82
CL5 C4 H25 N3 025
CL5 C10 H28 N2 02
CL5 C12 H16 N2 02
CL5 C12 H28 N2 02
CL5 CU H18 N6
CL5 H10 N2 0
CL6 C24 H15 09
CL6 CO C12 H48 N12
CL6 CS3
CL6 NA3
CL6 RH C12 H48 N12
CL9 C18 H6 N6 06
CL9 C24 H12 09
CL9 C27 H18 09
CO C11 H24 N12 0
CO F6 LI
CO S2 SE2 C20 H34
                N12 04
CO S4 C14 H33 N11
                05
CO S4 C16 H30 N12
                04
CS C24 H12 N8 012
CS C24 H16 N4 04
CS C26 H20 N4 04
CS C28 H22 N6 08
CS C28 H24 N4 04
CS C32 H18 N6 08
CS C32 H32 N4 010
CS C38 H34 N6 010
CS C40 H24 N4 04
CS C40 H32 N4 04
CS S2 C28 H24 N4
                012
CS S2 C30 H30 N6 06
CS2 F6
CS3 S3 012
CU
CU F6 LI
D C11 H7 03
D3 C12 H9 03
D3 C18 H12
D4 C12 H8 03
D5 C18 H10
D6 C16 H10
D9 C18 H6
D10 C18 H5
D15 C18
EU TI 05
F C10 H5 05
F C11 H7 05
F C13 H7 06
F C15 H9 03
F LI C16 H14 07
F2 C20 H20 N5 03
F2 I C4 H16 N4
F2 I C4 H20 N4
F2 I C8 H28 N4
F2 I C12 H28 N4
F2 I C12 H36 N4
F2 I C20 H20 N4
F3 C14 H7 06
F3 LI C17 H14 07
F3 P C23 H12 05
F3 S C6 H5 N2 02
F4 P2 C6 H5 N 04
F5 C16 H40 N2 0
F6 C4 06
F6 K2 LI
F6 LI MN
F6 LI NI
F6 LI SR
F6 LI ZN
F6 NA R82
F6 P C7 N 04
F6 P2 C4 04
F6 P2 C33 H20 04
F6 P2 C40 H24 04
F6 P3 S6
F7 NA2 ZN
F8 P2 C34 H20 04
F9 C6 06
F9 C15 H15 06
F12 P2 C8 H12 N6 02
F14 C8 06
FE C17 H12
FE C18 H14 06
FE C18 H15 N 05
FE C19 H14 03
FE C20 H16 03
FE C20 H17 N 05
FE C50 H79 06
FE S C13 H8 07
FE S C14 H10 07
FE3 C42 H39 06
FE4 T85 015
GA TE 06
GD TI 05
GE C11 H14 03
GE2 LA6 S14
```


CR (CONT)

```
GE2 S14 Y6
H12 N3 015
H18 N9 09
I C5 05
I2 C10 H18 N11 02
I2 C12 H16 N4
I2 C18 H16 N4
I3 C18 H24 N6
I3 H18 N6
IN
K C4 H7 N 06
K C4 H10 N2 08
K C8 H10 N2 08
K C8 H10 N6 02
K C10 H12 N2 08
K C10 H17 N 08
K C12 H18 N2 08
K C15 H21 N
K C16 H22 N2 012
K S3 C10 H5 N3 03
K S4 C6 H8 N8 02
K S4 C8 H10 N6 02
K S5 C4 H5 N7
K S5 C5 H5 N7
K S6 C6 H8 N8
K2 MO C8 N8
K2 S3 C4 H6 N 0
K2 S4 C6 H4 N5 02
K2 S4 C7 H6 N5 02
K2 S6 C7 H5 N4 0
K3 C6 N6
K3 NA C5 N7
K3 S C6 N6
K3 S2 C6 N6
K3 S2 C12 H22 N2
                014
K3 S3 C6 N6
K3 S4 C6 N6
K3 S4 C18 H14 N6 08
K3 S4 C18 H20 N6 08
K3 S5 C6 N6
LA2 SB3 012
LA6 S14 SI2
LI C4 H4 08
LI C4 H4 010
LI C14 H20 N 07
LI C16 H15 07
LI C17 H17 07
LI C17 H17 08
LI C18 H20 N 07
LI2 C12 H10
L13 C18 H42 06
MG NA80 H8 N2 0168
MG2 H2 06
MN C48 H74 09
MN3 C36 H24 015
NA C4 H4 010
NA C14 H8 N2 04
NA C14 H8 N3 03
NA C16 H8 N3 03
NA C16 H12 N2 04
NA C28 H24 N4 04
NA2 S2 08
NA3 C6 012
NA3 S3 012
NB TE6 016
NB2 SE4
NB3 S6
ND TI 05
NI C14 H30 N11
NI2 H2 06
OS3 H18 N9 09
P C6 H7 05
P C8 H9 05
P C8 H9 08
P C11 H18 N3 05
P C11 H18 N3 06
P C17 H11 05
P C21 H15 N2 03
P C23 H15 05
P C23 H15 08
P C23 H33 05
P C24 H29 N2 06
P C26 H17 03
P C26 H19 03
P C27 H22 03
P C29 H35 N2 03
P C33 H23 N2 06
P S C18 H13 05
P SN2 C12 H21 05
P2 C6 H8 04
P2 C8 H6 08
P2 C10 H18 04
P2 C10 H18 010
P2 C20 H22 04
P2 C20 H22 08
P2 C44 H33 N 05
P2 C49 H35 N 05
P3 C6 H18 09
P3 C12 H27 03
P3 C12 H27 012
P3 C12 H30 09
P3 C24 H54 09
P3 C24 H54 012
P3 C27 H33 03
P3 C27 H33 09
P3 S6 C6 H18 06
P3 S6 C12 H30 06
P3 S6 C18 H42 06
P3 S6 C24 H54 06
P3 SE6 C84 H60 N6
P4 C10 H12 010
P4 C14 H36 02
P4 C14 H36 014
PD 02
PR TI 05
RB3 S3 012
S C7 H6 05
S C10 H5 N 05
S C10 H18 N11 06
S C12 H8 06
S C14 H14 05
S C14 H16 06
S C14 H20 N11 06
S C15 H18 06
S C15 H18 07
S C18 H19 N3 07
S C20 H18 06
S C42 H47 N4 06
S SN C9 H12 05
S SN C10 H14 05
```


CR (CONT)

```
S2 C H6 N 08
S2 C H6 N3 08
S2 C3 H11 N 05
S2 C3 H12 N2 04
S2 C3 H12 N2 05
S2 C5 H16 N2 04
S2 C5 H17 N3 03
S2 C7 H6 05
S2 C7 H22 N4 03
S2 C8 H11 N6 04
S2 C8 H12 N6 04
S2 C8 H14 N2 04
S2 C8 H14 N7 04
S2 C10 H18 N11 05
S2 C10 H19 N3 03
S2 C12 H10 04
S2 C12 H14 N2 06
S2 C14 H18 06
S2 C16 H12 04
S2 C30 H48 N11 010
S2 C38 H35 N6 06
S2 TL
S3 C3 H9 06
S3 C18 H15 06
S3 C21 H21 06
S3 H12 N3 012
S4 C4 H9 0
S4 C16 H18 N6
S4 C16 H18 N7
S4 C18 H22 N7
S4 C20 H25 N8
S4 C22 H29 N8
S4 TA6 C28 H49 N10
                024
S5 C11 H19 N6 0
S5 C11 H21 N6 0
S5 C11 H21 N6 03
S5 C11 H22 N7 03
S5 C12 H23 N6
S5 C13 H25 N6 0
S5 C14 H25 N6
S5 C14 H27 N6 0
S6 C3 H6 N3
S14 SI2 Y6
SB2 C48 H40 04
SC H 05
SE SN2 C11 H18 05
SE3 C18 H15
SE3 C30 H21
SE6 C30 H60 N9
SI C8 H8 03
SI W C20 H60 N5
SI2 C18 H28
SI2 C36 H30 02
SI4 C16 H44
SI6 C18 H54 N4 0
SM TI 05
SN C11 H14 03
SN C13 H16 03
SN C17 H16 03
SN2 C15 H22 03
SN2 TE C11 H18 05
TA TE6 016
TL 0
TL 02
TL 03
W11 H7 038
ZN C47 H28 N4 03

CR2

AL2 CE6 S14
AL2 G06 S14
AL2 LA6 S14

820 CA5 NA40 SI65
                0188
BA C16 H20 N4 016
BR4 C6 H12 06
BR6 C18 H60 N12
BR6 P4 C24 H60
C10 H6 N2 08
C12 H20 012
C22 H46 N4 018
C26 H16 N4 06
C30 H56 012
C38 H24 N6 012
C44 H34 N12 014
C48 H88 N2 07
C52 H96 N2 011
C58 H58 N8 011
C72 H72 N18 06
CA 04
CO C16 H10 06
CO S2 SE2
CL2 S4 C24 H64 N4
                04
CL4 C6 H12 04
CL4 C6 H12 06
CL4 C7 H8 04
CL4 C13 H12 04
CL4 C14 H14 04
CL4 C19 H16 04
CL4 C20 H18 05
CL4 C26 H22 05
CL4 H30 N10 017
CL4 K C22 H28 N6 02
CL5 CO C12 H39 N6
                06
CL8 CO C40 H32 N8
CL8 ZN C20 H16 N8
CL8 ZN C40 H32 N8
CL9 C24 H60 N3
CO H17 N5 08
CO 04
CO S5 C17 H39 N11
                06
CU 04
CU S4 C20 H36 N16
                08
CU2 NA H3 010
F4 MG10 NA5 SI16
                044
F6 K
F10 K3 LI2 W 020
F12 P2 C14 N2 08
FE C36 H26 N6 08
FE H4 N 08
FE 04
```


CR2 (CONT)

```
FE S4
FE S8 C48 H47 N17
FE S8 C56 H54 N18
FE SE4
GA N
HG C16 H10 06
K2 MG 08
LI4 C24 H56 04
MG H8 N2 08
MG NA2 08
MG 04
MN C20 H20 N4 07
MN SE4
NB4 S8 C32 H46 N16
                014
NI C64 H40 N12 06
NI D4
NI S2 C64 H40 N12
                06
P2 C13 H6 013
PB3 W 09
RB2 07
S C18 H21 N 010
S C19 H23 N 010
S C20 H25 N 010
S C24 H25 N 010
S C26 H36 N8 014
S3 H36 N12 012
S4 C20 H18 07
S8 C42 H58 N4 040
S12 C48 H42 N18
SC2 09
SE3
SE4 ZN
SE12 ZN3 C12 N12
SI4 C72 H60 05
SN C20 H16 06
TE3 09
ZN C16 H10 06
ZN C20 H20 N4 07
ZN C50 H28 N4 06
ZN 04

CR3

BR3 C12 H45 N15 012
CL9 P8 C144 H120
                044
CU10 RH7 SE4 SN10
CU10 RH10 SE4 SN7
CU10 RH13 SE4 SN4
CU10 RH14 SE4 SN3
CU10 RH15 SE4 SN2
CU10 RH16 SE4 SN
FE2 012
H4 N 08
K2 H 09
K2 MG NA2 012
SI2 C31 H53 N21 013
SC2 012
SE4

CR4

AG AL S8
AG GA S8
AG IN S8
AG IN SE8
AL CU S8
AL CU SE8
BR6 H42 N12 06
CD4 H14 N2 020
CD4 K2 H6 020
CD EU5 F 014
CD F GD5 014
CD F Y5 014
CO2 C8 H32 N8 015
CU EU5 F 014
CU F GD5 014
CU F Y5 014
CU GA S8
CU GA SE8
EU5 F FE 014
EU5 F MN 014
F FE GD5 014
F FE Y5 014
F GD5 MN 014
F GD5 NI 014
F MN Y5 014
F NI Y5 014
GA LI S8
IN LI S8
K2 ZN4 H6 020
NA2 ZN4 H6 020
ZN4 H15 N3 019

CR5

CA3 H16 N4 020
EU5 F 014
F Y5 014
F15 K

CR6

CA9 024
CO2 H34 N10 023
F2 PB10 SI2 ZN 032

CR7

K6 PB4 028
SE8

CR10

F30 K9
```


CR20

```
F33 H27 027
FE MG9 040

CR25

AG300 C075 C600
                N600

CR40

FE MG19 080

CR69

SE100

CR200

CD100 S52 SE348
CD100 S224 SE176
CD100 S232 SE168
CD100 S340 SE60
CD100 S376 SE24
CD100 S382 SE18
FE MG99 0400

CS

AL C H2 05
AL CL4
AL N4 012
AM F24 C20 H4 08
AS SE2
AU CL2 C2 H6
B F H3 03
B9 D3 H11
B9 D5 H9
B9 D8 H6
B9 H14
B18 NI C6 H26
B18 NI C8 H30
BE F4 LI
BR F4
BR I2
BR2 LI
BR2 PT H3 N2 02
BR3 CD
BR3 CR
BR3 PT H3 N
BR3 PT H3 N2 02
BR4 IR C2 02
BR4 PT H2 N2 02
BR4 PT H3 N2 02
C H3 0
C3 H3 02
C5 N5 03
C6 H3 N2 05
C6 H4 N 03
C12 H9 N2 06
C13 H10 N 06
C14 H9 N2 08
C14 H11 N2 05
C14 H13 N2 04
C14 H15 0
C15 H11 N2 04
C15 H12 N 05
C15 H13
C15 H17 0
C16 H11 N2 05
C16 H19 0
C17 H12 N 05
C17 H21 0
C18 H11 N4 05
C18 H11 N6 015
C18 H13 N2 04
C18 H19 06
C18 H23 0
C20 H13 N2 04
C20 H16 N3 03
C22 H31 0
C23 H26 N3 03
CD K3 S6 C6 N6
CD NA3 S6 C6 N6
CD S3 C3 N3
CD S4 C4 H4 N5
CD S6 C6 H12 N9
CD S6 C9 H18 N15
CE F24 C20 H4 08
CL C14 H14 0
CL F2 02
CL2 CR C32 H18 N4
                04
CL3 CR
CL3 MG
CL3 MN
CL3 NI
CL3 SN
CL4 GA
CL4 IN
CL5 HF2 02
CL5 ZR2 02
CL7 GA2
CL9 MN4
CO C28 H24 N4 04
CO S2 C36 H30 N6 06
CO SE2 C14 H18 N6
                04
CR C24 H12 N8 012
CR C24 H16 N4 04
CR C26 H20 N4 04
CR C28 H22 N6 08
CR C28 H24 N4 04
CR C32 H18 N6
CR C32 H32 N4 010
CR C38 H34 N6 010
CR C40 H24 N4 04
CR C40 H32 N4 04
CR S2 C28 H24 N4
                012
CR S2 C30 H30 N6 06
```


CS (CONT)

```
DY MO2 08
ER MO2 08
EU F24 C20 H4 08
EU MO2 08
F2 P S2
F3 MG
F3 MN
F4 P C7 H8
F4 P C12 H10
F4 TI C2 H5 0
F5 P C H3
F5 P C2 H6 N
F5 P C6 H5
F5 U2 04
F6 FE2
F6 LI SI
F6 MF
F6 P
F6 RB2 Y
F7 C4
F7 P3 N3
F12 FE4
F12 I C4 N2 02
F24 LA C20 H4 08
F24 ND C20 H4 08
F24 PR C20 H4 08
F24 SC C20 H4 08
F24 SM C20 H4 08
F24 TB C20 H4 08
F24 TM C20 H4 08
F24 Y C20 H4 08
FE IN C6 N6
GA 02
GA S4 C4 N4
GA4
GD MO2 08
GE C24 H21 010
HO MO2 08
I
I C40 H48 012
I SN 06
I3 PT C 0
I3 SN
I4 IR C2 02
I6 C60 H108 018
IN4
K NI S4 C4 N4
K S4 ZN C4 N4
K3 S6 ZN C6 N6
LA MO2 08
LA W 08
LI N2 06
LU MO2 08
MO2 ND 08
MO2 PR 08
MO2 SM 08
MO2 TB 08
MO2 TM 08
MO2 Y 08
MO2 YB 08
NA NI S4 C4 N4
NA S4 ZN C4 N4
NA3 S6 ZN C6 N6
NI S3 C3 N3
NI S4 C4 H4 N5
NI S4 C5 H6 N7
NP C2 06
S C H3 03
S C29 H40 N 010
S C41 H48 N 012
S C45 H56 N 014
S C49 H64 N 016
S C57 H80 N 012
S2 C12 H16 N
S2 SB
S2 SC 08
S2 TL
S3 TI H 012
S3 ZN C3 N3
S4 ZN C4 H4 N5
S4 ZN C5 H6 N7
S6 ZN C6 H12 N9
SB SE2
SB TE2
SI H3
TL3
ZN H3 N2
ZN H6 N3

CS2

AG I3
AU2 BR6
AU2 I6
B12 H12
B18 FE2 C8 H22 04
BA CD S6 C6 N6
BE S4 C10 H9 N7
BI CL6 NA
BR4 CD
BR4 OS C H2 02
BR5 MO 0
BR5 RE 0
BR5 RH C 0
BR5 RU C 0
BR5 RU N 0
BR5 W 0
BR6 CL8 W6
BR6 OS
BR6 PT
BR6 PT H3 N
BR6 RE
BR6 SN
BR6 W
BR8 CL6 W6
BR8 I6 W6
BR8 RE2
BR14 W6
C24 H16 N4 06
C30 H28
CD FE C6 N6
CD K2 S6 C6 N6
CD NA2 S6 C6 N6
CD S4 C4 N4
CD S6 C6 H8 N8
CE CL6 NA
CL I5 OS
CL2 I4 OS
CL3 CR C3 H2 06
CL3 CR C4 H4 06
```


CS2 (CONT)

```
CL3 CR C4 H4 07
CL3 I3 OS
CL3 RH C2 H2 03
CL4 CR
CL4 I2 OS
CL4 MN
CL5 I OS
CL5 IN
CL5 RE N 0
CL5 RH C 0
CL5 RU N 0
CL6 DY NA
CL6 ER NA
CL6 EU NA
CL6 FE NA
CL6 GD NA
CL6 HF
CL6 IN NA
CL6 LA NA
CL6 LU NA
CL6 MO
CL6 NA ND
CL6 NA PR
CL6 NA PU
CL6 NA SB
CL6 NA SC
CL6 NA SM
CL6 NA TI
CL6 NA TL
CL6 NA TM
CL6 NA Y
CL6 OS
CL6 PB
CL6 PT
CL6 RE
CL6 SN
CL8 I6 W6
CL8 IR4 C8 08
CL14 W6
CO FE C6 N6
CR F6
CU3 FE2 C12 N12
DY F6 K
ER F6 K
EU F6 K
F3 SI C18 H15
F3 V 02
F4 K V 02
F4 MN
F4 RB V 02
F6 GD K
F6 HO K
F6 K LA
F6 K LU
F6 K PR
F6 K SM
F6 K TB
F6 K TM
F6 K YB
F6 MN
F6 NA TL
F6 NA Y
F6 SN
F10 SN H4
F30 K5 RB8 Y5
F30 LA C25 H5 08
FE MN C6 N6
FE NI C6 N6
FE PB C6 N6
FE SR C6 N6
FE ZN C6 N6
HG S4 C4 N4
I5 IR C 0
I5 RH C 0
I5 RU N 0
I6 OS
K V3 09
K2 S6 ZN C6 N6
LI2 MO2 08
MG H8 N4
MG3 S4 016
MN H8 N4
MO S SE2 0
MO S3 0
MO2 C10 H12 N2 012
NA2 S6 ZN C6 N6
NI S4 C4 N4
NI3 S4
PD3 S4
PD3 SE4
S SE2 W 0
S2 C50 H72 N2 018
S2 C62 H72 N2 018
S3 W 0
S4 TI H4 017
S4 TI2 017
S4 ZN C4 N4
S6 ZN C6 H8 N8
S6 ZN C8 H12 N12
SE2 W 02
SE4 W
TAA C6 020
ZN H2 N2
ZN H5 N3
ZN H8 N4

CS3

AL S3 012
BE2 S7 C17 H15 N12
BI2 I9
BR6 SC
BR8 OS2 H4 N 02
BR9 MO2
BR9 NB2
BR9 SC2
C6 H6 N 06
CD K S6 C6 N6
CD NA S6 C6 N6
CD S6 C6 H4 N7
CD S6 C7 H6 N9
CL5 MN
CL6 CR
CL6 IN
CL8 OS2 H4 N 02
CL8 RU2 H4 N 02
CL9 NB2
CL10 RE2 H 02
CO 04
CO2 H2 N7 014
```

CS3 (CONT)

```
CR S3 O12
F5 V2 O4
F6 I
F6 Y
FE S3 O12
GA S6 C6 N6
I9 NH2
K S6 ZN C6 N6
NA S6 ZN C6 N6
S3 SC O12
S6 SC C6 N6
S6 ZN C6 H4 N7
S6 ZN C7 H6 N9
U C4 H O11
V C12 H12 N2 O12

     CS4

BR13 PT4 H8 N8 O8
BR13 PT4 H12 N8 O8
CD S6 C6 N6
CD4 FE3 C18 N18
CL6 RU
CL12 IR3 H6 N O3
CO4 FE3 C18 N18
FE3 MN4 C18 N18
FE3 NI4 C18 N18
FE3 ZN4 C18 N18
IR3 S6 H6 N O27
K5 V9 O27
S6 ZN C6 N6
S9 TI4 O37
TL7

     CS5

GA8
IN8
TL7
U2 C8 H O21

     CS6

MG S4 O16
MG2 S5 O20
MN NA V13 O38

     CS7

FE4 IN3 C24 N24

     CS9

MN2 V22 H O64

     CS10

F30 K5 LA2 Y3
F30 K5 LA3 Y2

     CS12

F30 RB3 Y5

     CS20

F60 GA3 K10 Y7
F60 GA9 K10 Y

     CS21

F60 K9 Y10
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CU

```
AG F3
AG2 C12 H4 N4 O8
AL CR4 S8
AL CR4 SE8
AS CL C26 H24
AS CL3 C16 H14 N2
                  O2
AS LI
AS LI2
AS S2 C2 H6
AS2 BR C26 H24
AS2 BR C28 H28
AS2 C42 H42 N2 O8
AS2 CL C28 H28
AS2 CL2 C26 H24 O2
AS2 CL2 C28 H28 O2
AS2 F12 SE4 C56 H40
AS2 I C26 H24
AS3 BR2 C63 H63 O3
AU BR2 S4 C18 H36
                  N2
B C28 H35 N2 O3
B C32 H43 N2 O5
B F8 C20 H40 N4 O2
B F8 C36 H72 N4 O2
B P3 C55 H48 N
B2 F8 C10 H18 N6
B2 F8 C12 H16 N8
B2 F8 C16 H24 N8
B2 F8 C20 H20 N4 O4
B2 F8 C22 H20 N4 O2
B2 F8 C30 H28 O4
B2 F8 C30 H30 N6 O6
B2 F8 C38 H28 O4
B2 F8 C40 H32 O4
B2 F8 C40 H34 N2 O4
B2 F8 C50 H38 N2 O4
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     CU      (CONT)
B2 F8 C52 H40 O4
B2 F8 C54 H44 O4
B2 F8 C54 H44 O8
B2 F8 C58 H52 O8
B2 F8 C62 H60 O8
B2 F8 C66 H68 O4
B2 F8 C76 H74 N2 O4
B2 F8 S12 C24 H48
                  O6
B3 P2 C42 H50
B5 P2 C36 H38
B6 P2 C36 H39
B9 P4 C84 H98
B9 P4 S C84 H96
B10 CL2 C16 H53 N2
B10 P2 C42 H55
B18 C20 H62 N2
B40 C16 H60 N
B40 C24 H80 N2
BA S4 C32 H12 N10
                  O24
BA2 W O6
BA4 W2 ZN O12
BE2 F8 H8 N2
BE2 F8 RB2
BI P8 SE3
BI3 S5
BR C2 H2
BR C4 H2 N2
BR C4 H6 N3 O3
BR C6 H6 O2
BR C7 H5 N
BR C9 H11 N6
BR C11 H13 N2 O
BR C11 H15 N3 O
BR C13 H9 N4 O
BR C13 H10 N2
BR C14 H8
BR C14 H9 O4
BR C15 H15 N3
BR C18 H21 N3
BR C21 H27 N3
BR C24 H33 N3
BR FE C12 H8
BR P C18 H33
BR P C23 H20 N
BR P C24 H22 N
BR P C28 H23 N2
BR P C30 H23 N2
BR P2 C8 H20
BR P2 C26 H24
BR P2 C28 H28
BR P2 C36 H66
BR P2 C42 H42
BR P3 C54 H45
BR P3 C63 H63
BR S C4 H6 N3 O2
BR S C9 H4 N O4
BR S C9 H5 N
BR S C9 H9 N4 O
BR S2 C18 H16 N8 O2
BR SE3
BR TE
BR TE2
BR2 C3 H10 N2
BR2 C4 H6 N6 O2
BR2 C6 H8 O4
BR2 C6 H20 N4
BR2 C8 H7 N3
BR2 C8 H12 N4
BR2 C8 H12 N12 O4
BR2 C10 H8 N4
BR2 C10 H10 N2 O2
BR2 C10 H20 N2 O2
BR2 C12 H6 N2 O4
BR2 C12 H16 N2 O4
BR2 C12 H16 N8
BR2 C13 H7 N O2
BR2 C13 H10 N2
BR2 C13 H10 N4 O
BR2 C13 H11 N3
BR2 C14 H8 O4
BR2 C14 H18 N2
BR2 C15 H11 N3
BR2 C15 H18 N2
BR2 C16 H14 N2 O2
BR2 C16 H14 N6
BR2 C16 H20 N2
BR2 C16 H22 N2
BR2 C16 H24 N8
BR2 C18 H10 N2 O2
BR2 C18 H12 N8
BR2 C18 H18 N2 O2
BR2 C20 H16 N8
BR2 C20 H22 N2 O2
BR2 C21 H16 O
BR2 C22 H20 N4 O4
BR2 C22 H22 N2 O6
BR2 C24 H22 N2 O6
BR2 C24 H26 N2 O2
BR2 C26 H30 N2 O2
BR2 C27 H20 O
BR2 C32 H40 N4
BR2 C34 H33 N4 O5
BR2 C40 H32 N4
BR2 C44 H36 N12
BR2 MG C9 H12 N
BR2 S C4 H12 N2
BR2 S2 C5 H10 N
BR2 S2 C18 H10 N2
                  O8
BR2 SN C9 H12 N
BR2 V C16 H14 N2 O3
BR3 C6 H13 N2
BR3 C7 H15 N2
BR3 C7 H17 N2 O
BR3 C7 H18 N3
BR3 CL2 CR H18 N6
BR4 C13 H19 N3 O
BR4 C18 H8 N2 O2
BR4 C22 H20 N2 O6
BR4 IN C8 H12 N4
BR4 MG2 C9 H12 N
BR4 S4 C20 H18
BR4 SE2 C36 H30
BR4 TL C8 H12 N4
BR5 CO H18 N6
BR5 IR H18 N6
BR5 RH H18 N6
BR5 RU H18 N6
BR8 C30 H22 N4 O8
BR8 IN2 C12 H18 N6
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     CU      (CONT)
BR8 TL2 C12 H18 N6
C N
C O
C2 H2 N2 O4
C3 H2 O5
C3 H3 N2
C3 H4 N2 O4
C3 H5 N O2
C3 O3
C4 H2 O4
C4 H2 O6
C4 H4 N4 O6
C4 H5 N O4
C4 H5 N O7
C4 H6 N2 O4
C4 H6 N2 O6
C4 H6 N4 O4
C4 H6 O4
C4 H8 N2 O4
C4 H12 N2 O6
C4 H12 N10 O8
C4 H14 N4 O4
C4 H16 N10 O10
C5 H4 N2 O5
C5 H7 N O4
C5 H7 N5 O2
C5 H8 N3
C5 H10 N2 O4
C5 H11 N3 O4
C6 H4 N4 O4
C6 H5
C6 H5 O
C6 H6 N4
C6 H9 N O5
C6 H9 O6
C6 H10 N2 O5
C6 H10 N4 O8
C6 H10 O2
C6 H10 O4
C6 H12 N2 O4
C6 H12 N6 O6
C6 H14 N2 O2
C6 H14 N10 O8
C6 H20 N6 O4
C6 H24 N14 O12
C7 H4 O3
C7 H4 O4
C7 H5 N O5
C7 H8 N
C7 H11 O2
C7 H12 N2 O4
C7 H12 N2 O5
C7 H12 N4 O4
C7 H14 N4 O2
C7 H16 N2 O2
C8 H4 N O2
C8 H4 O4
C8 H5
C8 H6 N2 O4
C8 H6 O8
C8 H7 N O4
C8 H7 N5 O6
C8 H8 N2 O4
C8 H9 O
C8 H10 N2 O
C8 H10 N2 O8
C8 H11 N4
C8 H12 N14 O10
C8 H14 N2 O3
C8 H14 N2 O4
C8 H14 N4 O4
C8 H14 N8 O8
C8 H16 N2 O4
C8 H16 N2 O6
C8 H16 N4 O2
C8 H16 N4 O4
C8 H18 N2 O4
C8 H18 N10 O8
C8 H20 N4 O2
C8 H22 N4 O4
C9 H8 N2 O3
C9 H8 N2 O5
C9 H8 O4
C9 H11 N7 O3
C9 H12 N
C9 H12 N4 O4
C9 H15 N5 O5
C9 H15 O2
C9 H18 N4 O2
C10 H8 N2 O4
C10 H8 N2 O5
C10 H8 N4 O4
C10 H9 N O3
C10 H10 N8 O4
C10 H12 N2 O4
C10 H12 N2 O6
C10 H13 O2
C10 H14 N
C10 H14 N O
C10 H14 N4 O4
C10 H14 O4
C10 H14 O6
C10 H16 N2 O4
C10 H17
C10 H17 N5 O2
C10 H17 O2
C10 H18 N4 O6
C10 H20 N2 O4
C10 H20 N4 O2
C10 H22 N2 O2
C10 H22 N10 O8
C10 H26 N4 O4
C11 H7 O
C11 H11 N O3
C11 H11 N O6
C11 H11 N O7
C11 H11 N3 O2
C11 H12 N2 O3
C11 H13 N O2
C11 H13 N3 O4
C11 H14 N4 O4
C11 H15 N4 O4
C11 H15 N9 O7
C11 H15 O2
C11 H16 N4 O4
C11 H16 N6 O4
C11 H17 N7 O4
C11 H18 O4
C12 H8 N2 O4
C12 H8 N4 O6
C12 H10 N4 O4
C12 H10 N4 O10
C12 H12 N2 O4
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     CU      (CONT)
C12 H12 N2 O5
C12 H12 N2 O8
C12 H12 N4 O4
C12 H12 N6 O8
C12 H12 O5
C12 H13 N O3
C12 H15 O18
C12 H16 N2 O4
C12 H16 N6 O6
C12 H18 N2 O4
C12 H18 N4 O4
C12 H18 O4
C12 H18 O6
C12 H19 N2
C12 H19 O2
C12 H20 N2 O2
C12 H20 N2 O4
C12 H20 N2 O6
C12 H22 N4 O2
C12 H24 N2 O4
C12 H24 N2 O8
C12 H24 N6 O6
C12 H26 N4 O4
C12 H26 N10 O8
C13 H9 N5 O4
C13 H10 N4 O6
C13 H10 N6 O7
C13 H13 N O9
C13 H13 N3 O2
C13 H13 N3 O5
C13 H17 N O11
C13 H17 N5 O7
C13 H17 N9 O
C13 H19 N O4
C13 H20 N4 O4
C14 H8 N2 O2
C14 H8 N2 O8
C14 H8 N4 O2
C14 H10 N2 O2
C14 H10 N2 O4
C14 H10 O4
C14 H12 N2 O4
C14 H12 N2 O6
C14 H16 N O
C14 H16 N2 O4
C14 H16 N2 O10
C14 H16 N4 O2
C14 H16 N4 O4
C14 H16 N6 O8
C14 H18 N4 O6
C14 H20 N2 O4
C14 H20 N4 O10
C14 H20 N9 O3
C14 H22 N4 O2
C14 H22 N4 O11
C14 H22 O4
C14 H24 N2 O4
C14 H28 N4 O2
C15 H10 N4 O4
C15 H11 N O3
C15 H12 N2 O3
C15 H13 N2
C15 H13 N3 O3
C15 H15 N3 O5
C15 H16 O4
C15 H19 N O4
C16 H12 N2 O5
C16 H12 N2 O8
C16 H13 N O3
C16 H13 N4 O4
C16 H14 N2 O2
C16 H14 N8 O6
C16 H14 N8 O10
C16 H15 N2
C16 H16 N2 O2
C16 H16 N2 O4
C16 H16 N4
C16 H16 O6
C16 H17 N O5
C16 H18 N2 O10
C16 H20 N2 O3
C16 H20 N2 O4
C16 H20 N4 O4
C16 H20 N6 O4
C16 H20 O9
C16 H22 N2 O8
C16 H22 O4
C16 H22 O8
C16 H24 N6 O6
C16 H24 N10 O6
C16 H26 O4
C16 H28 N2 O2
C16 H28 N2 O4
C17 H10 N2 O5
C17 H11 N O2
C17 H12 N4 O5
C17 H13 N4
C17 H15 N3 O5
C17 H17 N3 O2
C17 H18 N2 O5
C17 H18 N4
C17 H23 N O4
C17 H28 N4 O4
C18 H10 N2 O6
C18 H11 N O3
C18 H12 N2 O2
C18 H12 N2 O5
C18 H14 N4 O6
C18 H14 O6
C18 H15 N3 O5
C18 H16 N2 O8
C18 H18 N2 O2
C18 H18 N2 O5
C18 H19 N3 O2
C18 H20 N2 O2
C18 H20 N2 O4
C18 H20 N2 O6
C18 H22 N4 O3
C18 H24 N4 O4
C18 H24 N4 O7
C18 H26 N2 O8
C18 H26 O4
C18 H26 O8
C18 H27 O12
C18 H30 N12 O4
C18 H30 N20 O12
C18 H30 O4
C18 H32 N2 O4
C18 H32 N14 O4
C19 H12 N2 O2
C19 H12 N2 O4
C19 H15 N O4
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     CU      (CONT)
C19 H16 N O5
C19 H16 N4 O5
C19 H17 N3 O4
C19 H17 N3 O6
C19 H19 N2
C19 H20 N2 O2
C19 H20 N2 O4
C19 H27 N O4
C20 H10 N12
C20 H10 O6
C20 H12 N2 O4
C20 H12 N2 O5
C20 H12 N4 O4
C20 H13 N3 O6
C20 H14 N2 O4
C20 H16 N2 O4
C20 H16 N4
C20 H17 N O4
C20 H18 O4
C20 H18 O6
C20 H20 N2 O2
C20 H20 N2 O4
C20 H20 N2 O8
C20 H22 N4 O2
C20 H24 N2 O2
C20 H24 N4 O3
C20 H28 N4 O6
C20 H29
C20 H30 N2 O8
C20 H30 O4
C20 H30 O8
C20 H32 N2 O4
C20 H34 O4
C20 H36 N2 O4
C20 H38 N4 O2
C21 H13 N O2
C21 H15 O6
C21 H15 O9
C21 H17 N2
C21 H19 N O4
C21 H20 N4 O5
C21 H24 N2 O4
C21 H27 N O4
C21 H31 N O4
C22 H13 N2 O4
C22 H15 N O2
C22 H16 N4 O4
C22 H18 N4 O2
C22 H19 N2
C22 H19 N3 O5
C22 H19 N3 O6
C22 H20 N2 O4
C22 H20 N6 O8
C22 H21 N O4
C22 H22 N4 O10
C22 H22 O6
C22 H24 N2 O2
C22 H24 N2 O4
C22 H24 N2 O8
C22 H28 N4 O3
C22 H36 N2 O4
C22 H40 N2 O4
C22 H42 N4 O2
C23 H21 N2
C23 H23 N O4
C23 H25 N3 O3
C23 H35 N O4
C24 H8 N16
C24 H12 N10 O2
C24 H16 N6 O6
C24 H18 N2 O6
C24 H18 O6
C24 H20 N2 O2
C24 H20 N6 O2
C24 H22 N2 O10
C24 H22 N4 O10
C24 H22 O8
C24 H24 N4 O3
C24 H25 N O4
C24 H26 N4 O4
C24 H26 N4 O6
C24 H26 O4
C24 H26 O8
C24 H28 N2 O4
C24 H28 N2 O6
C24 H28 N4 O3
C24 H30 N2 O4
C24 H30 N2 O8
C24 H32 N2 O2
C24 H32 N4 O3
C24 H40 N2 O4
C24 H42 N20 O12
C24 H44 N2 O4
C24 H46 N4 O2
C25 H17 N3 O4
C25 H19 N2
C25 H28 N4 O5
C25 H30 N2 O5
C25 H32 N2 O4
C25 H35 N O4
C25 H39 N O4
C26 H14 N8
C26 H16 N2 O4
C26 H16 N4 O2
C26 H18 N4 O6
C26 H18 O6
C26 H20 N2 O4
C26 H20 N5 O3
C26 H20 N6 O6
C26 H20 N10 O8
C26 H22 N2 O8
C26 H22 N4 O2
C26 H24 N2 O2
C26 H24 N2 O4
C26 H24 N2 O8
C26 H26 O6
C26 H26 O8
C26 H28 N2 O2
C26 H28 N4 O3
C26 H30 N4 O6
C26 H30 N6 O2
C26 H30 N6 O4
C26 H30 O4
C26 H30 O6
C26 H32 N2 O2
C26 H32 N2 O4
C26 H32 N2 O6
C26 H32 N4 O3
C26 H34 N8 O8
C26 H48 N2 O4
C26 H48 N4 O6
C26 H50 N4 O2
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     CU      (CONT)
C26 H52 N6 O6
C26 H54 N4 O2
C27 H32 N6 O2
C28 H12 N12
C28 H14 O6
C28 H16 N6
C28 H16 N6 O2
C28 H20 N2 O4
C28 H20 N6 O6
C28 H22 N4 O4
C28 H22 N4 O6
C28 H22 O6
C28 H24 N2 O4
C28 H24 N2 O6
C28 H28 N2 O2
C28 H28 N2 O6
C28 H30 N4 O4
C28 H30 O4
C28 H32 N2 O6
C28 H32 N4 O3
C28 H34 N6 O2
C28 H34 N6 O4
C28 H36 N2 O6
C28 H36 N4 O3
C28 H36 N6 O6
C28 H36 N8 O8
C28 H44 O4
C28 H50 O4
C28 H54 N4 O2
C29 H31 N O4
C29 H36 N6 O2
C29 H36 N6 O4
C30 H16 N6
C30 H20 N2 O8
C30 H20 N6 O2
C30 H22 N8 O8
C30 H22 O4
C30 H24 N2 O6
C30 H26 N2 O3
C30 H26 N4 O2
C30 H26 O4
C30 H27 N3 O2
C30 H28 O8
C30 H32 N2 O6
C30 H34 N4
C30 H34 N4 O4
C30 H34 N4 O6
C30 H36 N2 O2
C30 H36 N2 O6
C30 H38 N6 O2
C30 H38 N6 O4
C30 H40 N2 O6
C30 H40 N6 O6
C30 H42 N4 O6
C30 H44 N2 O2
C30 H58 N4 O2
C31 H24 N2 O4
C31 H35 N O4
C32 H22 N3 O2
C32 H22 O8
C32 H24 N3 O3
C32 H26 O6
C32 H28 N2 O6
C32 H28 N2 O8
C32 H32 N2 O4
C32 H36 N2 O6
C32 H36 N4
C32 H38 N4 O6
C32 H38 N4 O8
C32 H40 N6 O6
C32 H44 N6 O6
C32 H62 N4 O2
C33 H22 N4 O2
C33 H36 N4 O
C33 H40 N4
C34 H24 N2 O2
C34 H26 N4 O4
C34 H26 N8
C34 H30 N4 O8
C34 H30 N6 O2
C34 H30 O8
C34 H34 N4 O2
C34 H35 N4 O5
C34 H36 N2 O2
C34 H44 N2 O6
C34 H62 O4
C35 H34 N4 O5
C36 H26 N12
C36 H28 N2 O2
C36 H28 N2 O8
C36 H30 O8
C36 H32 N2 O6
C36 H34 N4 O2
C36 H34 N6 O2
C36 H36 N6 O6
C36 H36 N14 O10
C36 H42 N2 O6
C36 H44 N2 O2
C36 H44 N6 O6
C36 H48 N2 O6
C36 H52 N2 O2
C36 H66 O4
C37 H36 N6 O4
C38 H34 O8
C38 H34 O10
C38 H36 N2 O6
C38 H38 N6 O2
C38 H38 N6 O4
C38 H40 N6 O6
C38 H48 N6 O6
C40 H16 N16
C40 H32 N6 O6
C40 H40 N2 O6
C40 H40 N4 O7
C40 H42 N6 O2
C40 H43 N4 O9
C40 H44 N6 O6
C40 H52 N6 O6
C40 H74 O4
C41 H44 N4 O8
C41 H46 N4 O8
C42 H28 N2 O2
C42 H32 N9 O3
C42 H38 N2 O6
C42 H44 N2 O6
C42 H48 N6 O12
C44 H28 N4
C44 H38 N4 O4
C44 H48 N4 O8
C44 H58 N6 O4
C45 H50 N4 O11
C48 H24 N8
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     CU      (CONT)
C52 H44 N4
C54 H105 O6
C55 H70 N4 O6
C55 H72 N4 O5
C64 H32 N8
C66 H126 O4
C72 H134 O8
C74 H98 N12 O13
C74 H142 O4
CA C8 H12 O8
CA F4
CD2 IN SE4
CD2 IN TE4
CE3 GE S7
CE3 GE SE7
CE3 S7 SI
CE3 SE7 SI
CL C2 H2
CL C2 H2 N O5
CL C3 H2 N2
CL C4 H2 II2
CL C4 H4 O
CL C4 H6 N3 O3
CL C4 H12 N2 O2
CL C7 H5 N
CL C7 H10 N2
CL C7 H11 N
CL CE H4 N O6
CL C8 H8 N O
CL C8 H12 N2
CL C9 H7 O4
CL C9 H11 N
CL C9 H11 N6
CL C9 H11 N6 O4
CL C10 H5 N2 O8
CL C10 H10 N O6
CL C10 H12 N O2
CL C11 H13 N2 O
CL C11 H15 N3 O
CL C11 H15 N3 O5
CL C12 H12 N2
CL C12 H12 N3 O6
CL C13 H9 N2 O3
CL C13 H9 N4 O
CL C13 H11 N2 O4
CL C13 H14 N3 O6
CL C13 H21 N4 O5
CL C13 H26 N3 O6
CL C14 H15 N2 O9
CL C14 H20 N8 O4
CL C15 H15 N2 O6
CL C15 H15 N3
CL C16 H13 N2 O6
CL C17 H9 N2 O5
CL C18 H21 N3
CL C19 H11 N2 O4
CL C19 H16 O6
CL C20 H23 N3 O2
CL C20 H36 N4 O4
CL C21 H27 N3
CL C24 H29 N2 O4
CL C24 H33 N3
CL C26 H20 N4 O4
CL C26 H20 N5 O7
CL C40 H32 N4 O4
CL C42 H32 N8 O4

CL H2 N2
CL P C H2 O3
CL P C18 H33
CL P C23 H20 N
CL P C28 H23 N2
CL P C30 H23 N2
CL P2 C8 H20
CL P2 C26 H24
CL P2 C28 H28
CL P2 C36 H30
CL P2 C36 H66
CL P2 C36 H66 O4
CL P2 C42 H42
CL P3 C54 H45
CL P3 C63 H63
CL S C3 H8 N2 O2
CL S C4 H6 N3 O2
CL S C6 H15 N2 O6
CL S C9 H4 N O4
CL S C9 H9 N4 O
CL S C10 H11 N4 O
CL S2 C6 H16 N4 O4
CL S2 C16 H23 O2
CL S2 C17 H25 O3
CL S2 C18 H16 N8 O2
CL S2 C20 H20 N8 O2
CL S2 C22 H27 O2
CL S2 C26 H27 O2
CL S2 C31 H18 N7 O9
CL S3 C9 H24 N6 O6
CL S3 C22 H27 O2
CL S3 C26 H18 N7 O8
CL S3 C30 H18 N7 O9
CL S3 C31 H19 N10
                  O11
CL S4 C12 H32 N8 O8
CL S4 C27 H17 N8 O8
CL S4 C28 H17 N8
                  O10
CL S4 C29 H18 N7
                  O14
CL S5 C35 H21 N10
                  O17
CL S6 C60 H42 N12
                  O22
CL SE2
CL SE2 C2 H8 N4
CL TE
CL TE2
CL2 C2 H7 N O
CL2 C2 H8 N4 O12
CL2 C2 H10 N2
CL2 C4 H6 N2 O
CL2 C4 H6 N6 O2
CL2 C4 H8
CL2 C4 H8 N2 O2
CL2 C4 H12 N4 O2
CL2 C4 H14 N2
CL2 C4 H14 N10 O8
CL2 C4 H16 O8
CL2 C6 H6 N2 O
CL2 C6 H12 N2 O4
CL2 C6 H20 N4
CL2 C6 H20 N4 O8
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     CU      (CONT)
CL2 C6 H20 N4 O9
CL2 C6 H20 O8
CL2 C7 H9 N
CL2 C7 H11 N O5
CL2 C7 H12 N2 O5
CL2 C7 H22 N4 O9
CL2 C8 H7 N O
CL2 C8 H7 N3
CL2 C8 H7 N3 O2
CL2 C8 H11 N
CL2 C8 H12 N4
CL2 C8 H12 N12 O4
CL2 C8 H12 O5
CL2 C8 H13 N O5
CL2 C8 H20 N2 O4
CL2 C8 H22 N4 O8
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BR2 C4 H10 N2
BR2 C6 H6 N2
BR2 C7 H8
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BR2 C36 H28 N2 O2
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C44 H30 N2 O4
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C46 H92 O10
C48 H80 O8
C48 H92 O8
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C52 H86 O8
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C56 H96 O8
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CL12 C26 H14 N6 O8
CL14 C18 H8 N2 O8
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F10 I LI C12
F12 C26 H14 N6 O8
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H18 O
I C24 H29 N4 O4
I2 C24 H16 N4
I2 C36 H24 N4
I2 C48 H24
I3 C18 H15 N6 O10
I4 C8 H8 O8
K C2 H O7
K S2 H3 O10
LI SI
MN3 SI V2 O12
NA C18 H12 N2 O8
NA SE2 H3 O10
NI198 C100
P2 C30 H38
P2 C38 H34
P2 C48 H40 O2
P2 S2 C48 H40
P6 C92 H86
P6 C92 H86 O2
P6 C94 H82
RE S C6 N6
S C3 H4 N4
S C4 H18 N8 O8
S C12 H12 N2 O6
S C14 H12 N4 O6
S C14 H16 N4 O8
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AL10 CA19 SI17 H8
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NA2 S6 C13 H10 N6
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CU6

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CU8

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C22 H17 O
C22 H19 O
C22 H20 O5
C22 H21 N2 O9
C22 H22 N3 O8
C22 H23 N2 O3
C22 H23 N2 O6
C22 H24 N O2
C22 H25 N2 O6
C22 H25 O3
C22 H27 O3
C22 H29 O8
C22 H31 O5
C22 H35 N2 O
C22 H36 N
C22 H36 N O
C23 H16 N O
C23 H17 O
C23 H17 O3
C23 H19 O2
C23 H20 N O
C23 H25 N2
C23 H27 N2 O7
C23 H29 N2 O7
C23 H29 O4
C23 H29 O5
C23 H29 O13
C23 H31 N2 O6
C23 H31 O4
C23 H31 O13
C23 H33 O4
C23 H34 N O3
C23 H35 O4
C23 H44 N O11
C24 H20 N O4
C24 H22 N O
C24 H22 N3 O
C24 H23 O5
C24 H27 N2
C24 H31 O4
C24 H39 O
C25 H19
C25 H21 N4 O8
C25 H22 N3 O6
C25 H23 N2 O4
C25 H26 N O6
C25 H30 N3
C25 H33 O7
C25 H38 O7
C26 H35 O
C27 H20 N3 O
C27 H23 N2 O6
C27 H30 N O
C27 H31 N2 O2
C27 H35 O16
C27 H41 O
C27 H41 O3
C27 H43 O
C27 H43 O2
C27 H43 O4

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C27 H45 O
C27 H45 O2
C27 H47 O2
C28 H30 N O6
C28 H32 N O6
C28 H36 N O13
C28 H37 O17
C29 H21
C29 H23
C29 H29 O7
C29 H37 O18
C29 H47 O3
C29 H47 O4
C29 H49
C29 H49 O
C29 H50 N O
C29 H52 N
C30 H23 O
C30 H25 O10
C30 H37 O8
C30 H39 O9
C30 H51 O
C31 H28 N3 O5
C31 H47 N6 O9
C31 H54 N O
C32 H47 N6 O8
C32 H47 O6
C32 H49 N6 O9
C33 H55 O12
C34 H29 O6
C34 H33 O5
C35 H53 O7
C36 H27 O2
C36 H47 N6 O12
C37 H49 N6 O12
C37 H58 N O2
C38 H29
C38 H49 N6 O10
C38 H51 N6 O11
C39 H53 N6 O11
C40 H50 N7 O11
C46 H59 N6 O11
C62 H87 N12 O17
C62 H89 N12 O18
C63 H87 N12 O16
C63 H89 N12 O17
C63 H91 N12 O18
C64 H89 N12 O16
C64 H93 N12 O18
C65 H91 N12 O18
C68 H97 N12 O20
CI CL H22 N2 O
CL C3 H4
CL C4 H2 N2 O
CL C4 H6 O
CL C5 H N3 O4
CL C5 H6 O2
CL C5 H8
CL C6 H4
CL C6 H8 O
CL C6 H10 O
CL C7 H6
CL C7 H8 O
CL C7 H10
CL C7 H12
CL C7 H12 O
CL C7 H14
CL C7 H14 O
CL C8 H4 N2
CL C8 H4 N2 O6
CL C8 H5 N O2
CL C8 H9 N3 O
CL C9 H7 N O
CL C10 H9 N O2
CL C10 H11 N O2
CL C10 H11 N3 O
CL C13 H10 O
CL C13 H12 N2 O2
CL C13 H13 N O
CL C13 H14 N2 O4
CL C14 H14
CL C17 H14 O7
CL C17 H17 N O
CL C17 H18 N2 O3
CL C17 H19 N O
CL C18 H21 N O
CL C19 H14
CL C19 H14 O3
CL C20 H22 N2 O
CL C21 H19 N O
CL C21 H35 N O
CL C23 H23 N O
CL C23 H24 N2
CL C23 H28 O9
CL C23 H29 N3 O7
CL C30 H20 O2
CL C30 H26 O6
CL F C2 H
CL F3 C7 H7 O2
CL F3 P2 S N O
CL F6 S C14 H11 N O
CL FE C32 H37 N4 O
CL HG C6 H4
CL IR P C28 H30
CL IR P2 C36 H30 N 06
CL IR P3 C54 H46
CL P C3 H7 O5
CL P C12 H18 N O3
CL P C13 H20 N O3
CL P C16 H22 N O3
CL P2 PT C12 H30
CL P2 PT C40 H30 N2
CL P2 PT C45 H38
CL P2 RH C41 H35 O4
CL P3 RU C61 H53
CL S C5 H7 N
CL S C6 H4
CL S C9 H11 N O3
CL S C10 H6
CL S C13 H15 N O6
CL S C14 H12
CL S C18 H17 N O6
CL V C12 H9 O
CL2 C2 H O2
CL2 C4 H5 O2
CL2 C5 H10 N O3
CL2 C6 H9 O
CL2 C7 H3 O
CL2 C7 H9
CL2 C7 H11 O
CL2 C10 H7 O2

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CL2 C11 H11 N2 O5
CL2 C13 H7 N4 O4
CL2 C13 H10 N O3
CL2 C16 H11 O2
CL2 C17 H11 O7
CL2 C18 H20 N O
CL2 C20 H21 N2 O2
CL2 C22 H25 N2 O2
CL2 C24 H29 N2 O2
CL2 C26 H33 N2 O2
CL2 C28 H17 N2 O
CL2 CO C H16 N6 O9
CL2 D10 C4 N6 O4
CL2 F2 P2 S N O
CL2 FE C14 H7 O4
CL2 FE C20 H11 O4
CL2 GE C9 H15
CL2 IR P2 C37 H30 O
CL2 IR P3 C54 H45
CL2 P C17 H21 N3 O8
CL2 P S C H3 N
CL2 S C6 H3 N2
CL2 S C10 H7
CL2 S C10 H7 O2
CL2 SI C8 H17
CL2 TI C10 H9
CL2 V C6 H4 O
CL3 C2 O2
CL3 C3
CL3 C4 H4 O2
CL3 C5 H9 N O3
CL3 C6 H3 N O
CL3 C6 H3 N O2
CL3 C7 H6 N2
CL3 C10 H10 N2
CL3 C22 H38 O3
CL3 C23 H22 N2 O4
CL3 C38 H33 N3 O5
CL3 ND C6 H14 N3 O6
CL3 SE C4 H6 O3
CL4 C6 H4 N O
CL4 C10 H5 O
CL4 C18 H15 O2
CL4 CU4 C6 H5 N2
CL5 S C24 H17 N O4
CL6 C22 H39 O2
CL6 SB C14 H9 N O
CL8 C18 H11 O4
CO C13 H19 N5 O4
CO C15 H21 N3 O3
CO C16 H25 N5 O5
CO C21 H25 N5 O5
CO P C22 H35 N4 O7
CO P C72 H99 N18 O17
CO P3 C54 H45 N2
CO P3 C55 H45 O10
CO P4 C12 H32
CO P4 C24 H60 O12
CO P4 C52 H48
CO P4 C72 H60 O12
CO3 FE C12 O12
CO3 OS C12 O12
CO3 RU C12 O12
CR C11 H7 O3
CU C32 H35 N4
F C2 H3 N
F C2 H4 O
F C3 H6 O
F C5 H8 N2 O6
F C6 H3 N O2
F C6 H5 N
F C6 H8 N2 O7
F C19 H30 O2
F C20 H18 O6
F C23 H34 O4
F C27 H22 O7
F C29 H48 O2
F LI P O2
F P C3 H7 O5
F S C8 H6 O3
F2 C2 H
F2 T C
F3 C
F3 C2 H N O
F3 C2 O2
F3 C5 H4 O2
F3 C5 H5 N O3
F3 C5 H9 N O3
F3 C7 H8 O2
F3 C9 H10 O2
F3 C9 H10 O4
F3 C16 H10 O2
F3 C18 H12 O2
F3 C22 H25 N O7
F3 I C7 H7 O2
F3 P C2 H3 O
F3 SE C4 H6 O3
F3 SI C5 H10
F4 C9 H5 O3
F4 C14 H10 N
F4 P2 S N O
F6 C5 H O2
F6 C7 H5 O3
F6 I C3
F6 IR P3 C36 H30 N O2
F6 P C3 H3 N
F10 C7 H3 O
F10 LI ZN C12
F10 NA ZN C12
F11 C6
F12 C9 H3 O2
F12 C12 H3 O4
FE C7 H5 O3
FE C8 H7 O2
FE C9 H3 N2 O3
FE C9 H7 O3
FE C9 H7 O4
FE C10 H7 O6
FE C10 H9
FE C11 H11 O2
FE C11 H11 O3
FE C14 H8 N O3
FE C15 H11 O4
FE C15 H11 O5
FE C20 H13 O4
FE2 C14 H9 O6
FE2 C20 H12 N O6
GE H3
I C H2

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D (CONT)
I C6 H11 N O
I C8 H7 N3
I C10 H11 N O2
I C10 H15 N
I C13 H25 N
I C13 H27 N
I S C15 H16 O2
IR P4 C52 H48
K S 04
LI C H2
LI C17 H16
LI ZN C12 H10
MN C5 O5
MN C6 H2 O5
MN S C10 H9 N O5
MO C8 H5 O3
MO C9 H7 O3
MO P C25 H20 O2
NA C7 H5 N3 O7
NA C7 H6 N2 O5
NA C13 H14 O4
NI C8 H12
NI P C20 H38
NI P C24 H22
NI P C30 H26
P C3 H4 O6
P C3 H6 O6
P C3 H6 O7
P C4 H6 O6
P C4 H10 O2
P C6 H12 O9
P C6 H16 N4 O
P C6 H17 N3 O2
P C8 H10
P C8 H10 O
P C10 H13 N5 O7
P C10 H14 O2
P C10 H22 O
P C11 H18 N4 O
P C12 H10 O
P C12 H20 N4 O
P C13 H28 O
P C16 H17 N O3
P C18 H20 O4
P C19 H24 N8 O11
P H2 O3
P S C6 H12
P S C19 H15 N O
P S C25 H51 N O
P S2 C5 H11 N O3
P S3 C11 H17 N O4
P SI2 C6 H18
P2 C5 H11 O7
P2 C6 H13 O12
P2 PT C13 H32 N O3
P2 PT S C14 H32 N
P2 RE C18 H23 N3 O2
P3 RH C55 H45 O
P4 RH C52 H48
PB C18 H33 O
PD C5 H8
PD C9 H10
PD C10 H12
PT C20 H25 O4
PT C22 H29 O6
S C N
S C2 H3 N2 O2
S C2 H5
S C2 H5 O3
S C3 H5
S C3 H5 O2
S C3 H7
S C4 H5 N2 O5
S C4 H5 N2 O6
S C4 H6 N O
S C5 H4 N O3
S C5 H5
S C5 H5 N2 O
S C5 H6 N O
S C5 H8 N O
S C5 H8 N O2
S C6 H7 N2 O
S C6 H9 O2
S C6 H13
S C7 H4 N O3
S C7 H7 O3
S C8 H5
S C8 H6 N O
S C8 H9
S C8 H9 O
S C8 H9 O2
S C8 H10 N
S C9 H7 N2
S C9 H8 N O2
S C9 H12 N O2
S C9 H12 N O3
S C9 H13 N2 O8
S C9 H13 N2 O9
S C9 H13 O2
S C9 H14 N3 O7
S C9 H14 N3 O8
S C9 H19 O3
S C10 H7
S C10 H7 N2 O
S C10 H7 O4
S C10 H8 N O2
S C10 H9 N2 O2
S C10 H11 N2 O2
S C10 H11 N2 O5
S C10 H12 N O4
S C11 H9 N2 O
S C11 H11 O3
S C11 H12 N O
S C11 H12 N O3
S C11 H13 O3
S C11 H15 O
S C12 H7 N2 O
S C12 H8 N
S C12 H8 N O2
S C12 H13 O3
S C12 H15 N2 O3
S C12 H15 O4
S C13 H9 N4
S C13 H12 N
S C13 H14 N O4
S C13 H14 N3 O4
S C13 H15 O3
S C14 H11 O
S C14 H13 O3
S C14 H17 O3
S C14 H18 N3 O7
S C14 H22 N O2
S C15 H17 O2
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D (CONT)
S C15 H17 O3
S C15 H19 O7
S C15 H24 N O3
S C16 H13 O
S C16 H15
S C16 H15 O
S C16 H15 O2
S C16 H15 O3
S C16 H16 N O5
S C16 H23 O3
S C17 H14 N O2
S C17 H15 N2 O5
S C17 H15 N2 O6
S C17 H16 N O3
S C17 H19 N2 O6
S C17 H19 O3
S C17 H21 O3
S C17 H24 N O2
S C17 H26 N O2
S C17 H35 O3
S C18 H13 O4
S C18 H15
S C18 H15 O
S C18 H17 O
S C18 H18 N O3
S C18 H19 N4 O
S C19 H15
S C19 H17 O3
S C19 H20 N O
S C19 H21 N4 O2
S C19 H29 O3
S C20 H13
S C20 H14 N
S C21 H17 O4
S C21 H23 O8
S C22 H31 O4
S C23 H17 O2
S C23 H19 O3
S C23 H22 N O4
S C23 H38 N O3
S C24 H19 N2 O2
S C25 H21 O3
S C25 H28 N O5
S C26 H22 N O4
S C28 H28 N O5
S C28 H29 N2 O2
S C29 H27 N2 O3
S C30 H25 N4 O7
S C34 H30 N5 O9
S C34 H51 O3
S C35 H29 N4 O6
S SI C9 H13
S2 C2 H5
S2 C3 H6 N O
S2 C4 H2 N O
S2 C4 H4 N O2
S2 C4 H7 O2
S2 C5 H4 N O
S2 C5 H6 N O2
S2 C5 H9 O2
S2 C7 H4 N O2
S2 C8 H10 N O4
S2 C8 H15 O9
S2 C9 H12 N O4
S2 C10 H8 N O2
S2 C12 H10 N
S2 C13 H10 N O
S2 C14 H14 N
S2 C15 H14 N O
S2 C15 H16 N3 O4
S2 C15 H21 O
S2 C16 H13 O
S2 C16 H13 O2
S2 C16 H13 O3
S2 C16 H19 N2 O9
S2 C26 H16 N3 O9
S2 C26 H21
SE C2 H N2
SI C5 H9
SI C5 H13
SI C6 H11
SI C6 H15 O
SI C7 H13
SI C7 H17
SI C7 H17
SI C8 H19
SI C9 H13
SI C10 H21 O2
SI C11 H23 O2
SI C15 H26 N
SI C17 H15
SI C18 H31 O
SI C18 H33 O2
SI C19 H17
SI C19 H21 O
SI C26 H23
SI C31 H25
SI2 C9 H19
SI3 C12 H27
SI3 C13 H30 N O4
SI4 C8 H23 O4
SI6 C24 H59 O6
SN C11 H15 O
SN C12 H27
SN C17 H24 O2
SN C18 H35 O4
T C2 H2 O2
T C4 H4 O5
T C8 H6 O
T C8 H6 O2
T C8 H8 O
T12 C20 H21
W C9 H7 O3
ZN C17 H17 N4 O4
ZN C36 H42 N5 O
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D2

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AL C10 H9 N2 O5
AL C22 H23 N4 O8
AL C22 H23 N4 O10
AL C26 H31 N4 O8
B F6 P C9 H22 N2 O2
B I C3 H9 N
B2 C16 H18 N6 O2
B3 BR H3 N3
B3 C2 H5
B3 CL H3 N3
BR C3 H5
BR C4 H6 N3
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D2 (CONT)
BR C4 H7
BR C5 H9
BR C6 H2 N O2
BR C6 H11
BR C7 H5
BR C8 H7
BR C8 H15
BR C9 H7
BR C9 H9 O
BR C11 H16 N
BR C12 H7
BR C14 H9 O
BR C16 H11
BR C16 H11 O
BR C16 H18 N
BR C21 H33
BR F3 C12 H15 N
BR MG C3 H5
BR MG C4 H7
BR MG C5 H9
BR MG C6 H11
BR MG C6 H11 O
BR MG C15 H13 O2
BR MG C15 H13 O3
BR MG C21 H17 O2
BR MG C21 H23 O4
BR MG C26 H25 O3
BR P C32 H28 O2
BR P3 RU C31 H46 O
BR S C11 H13 O3
BR S C13 H13 O3
BR S C13 H17 O3
BR S C14 H11
BR S C15 H13 O3
SI C10 H13
BR SI C15 H15
BR SI C20 H17
BR2 C
BR2 C4 H4
BR2 C4 H6
BR2 C12 H6
BR2 C16 H10
BR2 P SI C10 H13 O
BR2 P SI C15 H15 O
BR2 P SI C20 H17 O
BR3 C7 H9 O2
BR3 CL C5 H9 N O4
BR3 F3 C7 H6 O2
BR3 S C12 H9 N4 O3
BR4 C5 H9 N
BR4 S C11 H6 N4 O2
C H2 N2 O2
C N2
C O2
C2
C2 H4 O
C2 H4 O2
C2 O4
C3 H2
C3 H2 N2
C3 H2 O3
C3 H2 O4
C3 H3 N
C3 H4 O
C3 H4 O2
C3 H5 N
C3 H5 N O
C3 H5 N O2
C3 H6
C3 H6 N2 O
C3 H6 O
C3 H7 N
C3 H7 N O
C3 H13 N O2
C3 O
C4 H2
C4 H2 N2 O2
C4 H2 O3
C4 H2 O4
C4 H4
C4 H4 O
C4 H4 O2
C4 H4 O4
C4 H5 N
C4 H5 N O3
C4 H6
C4 H6 O
C4 H6 O2
C4 H7 N
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C4 H7 N O2
C4 H7 N3
C4 H8
C4 H8 O
C4 H8 O2
C4 H9 N
C4 H9 N O
C5 H2 N4 O
C5 H3 N O
C5 H4 N2
C5 H4 N2 O2
C5 H4 O4
C5 H5 N O2
C5 H5 N3
C5 H5 N3 O4
C5 H5 N3 O5
C5 H6
C5 H6 N4 O4
C5 H6 O
C5 H6 O2
C5 H7 N
C5 H8 O
C5 H8 O2
C5 H9 N O
C5 H10
C5 H10 O
C5 H11 N
C6 H3 N O2
C6 H4 N4
C6 H4 O
C6 H4 O2
C6 H4 O4
C6 H5 N
C6 H5 N O
C6 H6
C6 H6 N2
C6 H6 N2 O4
C6 H6 O2
C6 H8
C6 H8 N2
C6 H8 N2 O2
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D2 (CONT)
C6 H8 N4 O4
C6 H8 O
C6 H9 N
C6 H10 N2 O3
C6 H10 O
C6 H10 O2
C6 H10 O3
C6 H10 O6
C6 H11 N
C6 H12 N2
C6 H12 O
C6 H12 O6
C6 H13 N
C7 H4 O2
C7 H5 N O2
C7 H5 N O3
C7 H5 N O4
C7 H6
C7 H6 O
C7 H7 N
C7 H7 N O
C7 H8
C7 H8 N2
C7 H8 O
C7 H9 N3 O2
C7 H9 N3 O5
C7 H10
C7 H10 N2 O4
C7 H10 N2 O5
C7 H10 N4 O4
C7 H10 O
C7 H10 O2
C7 H10 O3
C7 H10 O4
C7 H11 N O
C7 H12 O
C7 H12 O2
C7 H14 O
C8 H4 N2
C8 H5 N O3
C8 H6
C8 H6 N4 O4
C8 H6 O2
C8 H6 O3
C8 H7 N O2
C8 H8
C8 H8 N2 O
C8 H8 N2 O2
C8 H8 O
C8 H8 O2
C8 H8 O4
C8 H9 N O
C8 H9 N O2
C8 H9 N3 O2
C8 H10 O
C8 H10 O2
C8 H10 O4
C8 H10 O6
C8 H12
C8 H12 O
C8 H12 O2
C8 H12 O4
C8 H14
C8 H14 O2
C8 H14 O4
C8 H14 O6
C9 H4 N2
C9 H4 O2
C9 H6
C9 H6 N2 O
C9 H6 N2 O2
C9 H6 O2
C9 H7 N
C9 H7 N O2
C9 H7 N O4
C9 H8
C9 H8 O
C9 H8 O2
C9 H9 N
C9 H9 N O
C9 H10
C9 H10 N2 O3
C9 H10 O
C9 H10 O2
C9 H10 O3
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C9 H11 N3 O5
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C9 H12 O5
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C9 H16 O
C9 H16 O6
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C10 H6
C10 H7 N O
C10 H7 N O2
C10 H7 N3 O
C10 H8
C10 H8 N2 O
C10 H8 O
C10 H8 O2
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C10 H10 O
C10 H10 O2
C10 H10 O3
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C10 H11 N O3
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C10 H12
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C10 H12 N2 O
C10 H12 N2 O2
C10 H12 N2 O3
C10 H12 O
C10 H13 N
C10 H13 N O5
C10 H14 N2 O
C10 H14 O
C10 H14 O2
C10 H14 O3
C10 H14 O4
C10 H16 N2
C10 H16 O
C10 H16 O3
C10 H18 N2
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D2 (CONT)
C10 H18 O
C10 H19 N O2
C10 H20
C11 H6 N2
C11 H6 O2
C11 H7 N
C11 H7 N O
C11 H7 N O2
C11 H8
C11 H8 N2 O
C11 H8 O
C11 H8 O2
C11 H9 N O
C11 H9 N O2
C11 H9 N3 O
C11 H10 N2
C11 H10 O
C11 H10 O2
C11 H10 O4
C11 H10 O5
C11 H12 O
C11 H12 O2
C11 H12 O3
C11 H12 O4
C11 H13 N O2
C11 H14
C11 H14 N2
C11 H14 O
C11 H15 N O2
C11 H15 N O3
C11 H16 O
C11 H17 N O2
C11 H17 N3 O2
C11 H18 O
C11 H18 O2
C11 H20 O

C11 H22 O2
C12 H6 N2 O4
C12 H8
C12 H8 N2 O
C12 H9 N O
C12 H10 N2
C12 H10 N4
C12 H10 O4
C12 H11 N3 O
C12 H11 N3 O2
C12 H12
C12 H12 N2 O
C12 H12 O
C12 H12 O2
C12 H12 O4
C12 H13 N O3
C12 H13 N O5
C12 H14 N2
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C12 H14 O4
C12 H15 N O2
C12 H16
C12 H16 N2
C12 H16 O
C12 H16 O2
C12 H16 O4
C12 H18 N2 O4
C12 H18 O3
C12 H20
C12 H20 O
C12 H22 O
C13 H8
C13 H9 N O4
C13 H10
C13 H10 N2
C13 H10 N2 O2
C13 H10 N4 O3
C13 H10 O3
C13 H11 N
C13 H11 N3 O2
C13 H12
C13 H12 O
C13 H12 O5
C13 H13 N O
C13 H13 N O2
C13 H13 N3 O2
C13 H13 N5 O4
C13 H14 O2
C13 H15 N O
C13 H16
C13 H16 N2 O
C13 H16 O4
C13 H18 N2
C13 H18 N2 O2
C13 H18 N4 O7
C13 H20 O2
C13 H22 O
C14 H8
C14 H8 O2
C14 H10
C14 H10 O
C14 H10 O7
C14 H12
C14 H12 N4 O3
C14 H12 O2
C14 H13 N
C14 H14
C14 H14 O4
C14 H15 N
C14 H15 N3 O5
C14 H16
C14 H16 O3
C14 H18 O
C14 H18 O2
C14 H19 N O2
C14 H26 O2
C15 H8 N4
C15 H10 O2
C15 H11 N O
C15 H12
C15 H12 O
C15 H12 O2
C15 H14 O2
C15 H14 O8
C15 H15 N
C15 H16 N2
C15 H16 N2 O3
C15 H16 O
C15 H17 N
C15 H18 N2
C15 H18 O3
C15 H18 O4
C15 H18 O5
C15 H20 O
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D2 (CONT)
C15 H21 N O2
C15 H21 N O5
C15 H22 O3
C15 H24 O
C16 H10
C16 H12
C16 H12 O2
C16 H12 O4
C16 H13 N O2
C16 H14 N2
C16 H14 N4
C16 H14 O2
C16 H16 N2 O3
C16 H18 N2
C16 H18 N2 O2
C16 H18 O
C16 H19 N
C16 H20
C16 H20 O4
C16 H22 N2 O4
C16 H22 O2
C16 H22 O3
C16 H22 O4
C16 H24
C16 H24 O2
C16 H27 N3
C17 H10
C17 H10 O2
C17 H12 O
C17 H12 O3
C17 H16 O
C17 H18 O3
C17 H19 N3
C17 H24 O4
C18 H10
C18 H16 O
C18 H18 N2 O4
C18 H20 N6 O2
C18 H23 N O7
C18 H24 O2
C18 H24 O4
C18 H26 O
C18 H28 N2 O4
C18 H34 O2
C19 H10 O6
C19 H14 N2 O2
C19 H14 O6
C19 H15 N O4
C19 H17 N O4

C19 H19 N O5
C19 H19 N O8
C19 H21 N O3
C19 H21 N O4
C19 H24 O2
C19 H26 O2
C19 H28 O
C19 H28 O2
C19 H36 O2
C19 H37 N O2
C20 H12 O6
C20 H13 N3 O6
C20 H16 O6
C20 H18 O6
C20 H19 N O
C20 H20 N2 O2
C20 H20 N4
C20 H20 O4
C20 H21 N O
C20 H22 N2 O3
C20 H22 N2 O6
C20 H23 N3 O2
C20 H24 N6 O2
C20 H26 O2
C20 H26 O4
C20 H26 O5
C20 H30 O4
C21 H14
C21 H14 O7
C21 H16 O
C21 H17 N
C21 H18 O2
C21 H20 O3
C21 H21 N3 O3
C21 H22 N2 O2
C21 H22 N4 O5
C21 H26 O8
C21 H30 O3
C21 H30 O4
C21 H30 O5
C21 H32 O
C21 H32 O5
C21 H33 N O
C22 H14
C22 H14 O8
C22 H16
C22 H17 N O3
C22 H18 N2 O
C22 H18 O
C22 H20 N4
C22 H23 N O2
C22 H24 N4
C22 H26 N2
C22 H26 O3
C22 H28 O8
C22 H34 O6
C22 H35 N
C22 H35 N O
C22 H40 O2
C23 H16 O
C23 H30 N2 O6
C23 H30 N2 O7
C23 H30 O4
C24 H30 O7
C24 H32 N4 O2
C24 H38 O
C25 H32 O15
C26 H16 O6
C26 H20 N2
C26 H26 O3
C26 H50 N4 O4
C27 H21 N O
C27 H34 N2 O8
C27 H34 O17
C27 H40 O
C27 H40 O3
C27 H42 O2
C27 H42 O3
C27 H44
C27 H44 O
C27 H44 O2
C28 H18
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D2 (CONT)
C28 H31 N O6
C28 H36 O16
C28 H40 O
C28 H48 O2
C29 H21 N O4
C29 H22 O
C29 H44 O4
C29 H50 O
C30 H20 N2 O2
C30 H20 O2
C30 H24 O10
C30 H34 O4
C30 H48 O2
C30 H50 O2
C30 H52 O3
C31 H26 N2 O3
C31 H30 N4 O2
C31 H42 O7
C31 H44 O7
C31 H48 O2
C31 H50 O2
C32 H23 N O2
C34 H28 N6
C34 H60 O
C36 H26 O2
C36 H72
C37 H48 N4
C43 H86 O3
C54 H86 O2
C54 H88 O2
CL C2
CL C3 H3
CL C3 H3 O
CL C3 H5
CL C4 H5
CL C4 H5 O
CL C4 H5 O2
CL C5 H7 O
CL C6 H3
CL C6 H3 O
CL C6 H9 O
CL C7 H2 N O2
CL C7 H3 N2 O
CL C7 H3 O
CL C7 H5
CL C7 H9
CL C8 H7 O
CL C8 H8 N3 O
CL C8 H15 N2
CL C9 H7
CL C9 H9 O
CL C9 H9 O2
CL C9 H19 N2 O3
CL C10 H6 N
CL C10 H8 N O2
CL C11 H8 N
CL C11 H11 O2
CL C14 H9 N2 O2
CL C14 H12 N O6
CL C21 H33
CL FE C32 H36 N4 O
CL FE C36 H44 N4
CL HG C9 H5
CL MO C14 H16 N O2
CL MO S C13 H14 N O2
CL P C25 H24 O
CL P2 PT C12 H31
CL P2 RH C33 H34 O
CL P2 RH C33 H36 O
CL P2 RH C46 H40 O
CL P3 RU C61 H54
CL S C14 H11
CL SI C10 H13
CL SI C15 H15
CL SI C20 H17
CL V C12 H8 O
CL2 C3
CL2 C3 H4
CL2 C4 H4 O
CL2 C6 H8
CL2 C7 H4 O
CL2 C17 H10 O7
CL2 IR P2 C37 H31 O3
CL3 C7 H3
CL3 C21 H13 N2 O3
CL3 CO C6 H20 N6 O13
CL3 GE C6 H3
CL3 S C11 H5 N2 O2
CL3 SI C6 H3
CL3 SN C6 H3
CL4 K2 PT O2
CL4 V C2 N2
CL6 SN C5 H4 N O
CO C21 H26 N5 O5
CO P3 C54 H46 N2
CO P3 C55 H46 O10
CO P4 C12 H33
CO P4 C24 H61 O12
CO P4 C52 H49
CO P4 C72 H61 O12
CO2 K6 C12 N10
CU C32 H34 N4
CU P C16 H34
F C6 H2 N O2
F C20 H9 O2
F P O2
F2 C2
F2 P N
F3 C2 N O
F3 C4 H3 O2
F3 C5 H4 N O3
F3 C7 H O2
F3 C7 H2 N O3
F3 C7 H4 N O
F3 C8 H5 O
F3 C15 H14 N O3
F5 S C9 H3 O
F6 C6 H2 O3
F6 MO P C14 H16 N O2
F6 S C16 H7 N
F12 C7 H N3
FE C7 H4 O3
FE C8 H6 O3
FE C9 H2 N2 O3
FE C10 H6 O6
FE C10 H8
FE C10 H8 O2
FE C12 H12
FE C14 H14 O
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D2 (CONT)
FE C17 H14
FE2 C20 H11 N O6
GE C4 H8
GE C12 H18
GE H2
HG C12 H8
I C6 H3
I C12 H15 N2
I C17 H21 N2
I C21 H33
I MG C16 H21 O3
I MG C16 H21 O4
IR P4 C52 H49
MN C5 H O5
MN2 C13 H4 O10
MO C8 H6 O3
MO S C12 H10 O2
NA S C17 H15 N2 O2
NA2 C14 H10
P C3 H7 O6
P C6 H5
P C27 H47 O
P C28 H23 O2
P C34 H27 O2
P H O3
P S2 C14 H28 N3
P S2 C20 H15 N2 O
P S2 C26 H51 N2 O
P SI C3 H9
P2 C6 H12 O11
P2 C15 H22 N2 O17
P2 C15 H26 O7
P3 RH C55 H46 O
P3 RU C54 H45
P4 RH C52 H49
PB C12 H18
RU6 C18 O18
S C2 H4 O
S C4 H4 N2 O5
S C4 H6 O2
S C5 H4 N2 O
S C5 H4 N2 O2
S C5 H6 O3
S C5 H8 O
S C5 H8 O4
S C6 H6 N2 O
S C7 H4 N2 O2
S C7 H10 O2
S C7 H14 O4
S C8 H4
S C8 H10 O2
S C9 H7 N O3
S C9 H8
S C9 H8 O3
S C9 H9 N O
S C9 H12 N2 O9
S C9 H12 O2
S C10 H6
S C10 H6 N2 O
S C10 H12 O3
S C10 H12 O4
S C11 H8 N2 O
S C11 H8 N2 O2
S C11 H13 N3 O3
S C11 H14 O3
S C13 H18 O3
S C14 H10 O2
S C14 H12
S C14 H21 N O2
S C15 H11 N O3
S C15 H14 O3
S C16 H13 N O4
S C16 H14 O
S C16 H14 O2
S C17 H14 N2 O6
S C17 H15 N O4
S C17 H18 N2 O6
S C19 H16 O3
S C22 H16 O6
S C22 H18 N2 O3
S C22 H24 N2
S C22 H24 O8
S C23 H37 N O3
S C25 H20 O2
S C27 H36 N2 O4
S C35 H54 O4
S SI C13 H20 O3
S2 C3 H6 N2
S2 C8 H4
S2 C9 H11 N O4
S2 C10 H10
S2 C10 H12 N2 O2
S2 C12 H12
S2 C15 H14 O5
S2 C29 H44 O2
S3 C4 H6 N2 O
S4 C6 H12 N4
SE C2 N2
SE2 C3 H6 N2
SE4 C6 H12 N4
SI C5 H10
SI C5 H12
SI C6 H14 O
SI C7 H13 N
SI C7 H16 O
SI C8 H16 O2
SI C8 H18 O
SI C9 H20 O
SI C10 H14 O
SI C11 H22 O2
SI C12 H18
SI C15 H16 O
SI C20 H18 O
SI2 C H6
SI2 C8 H19 N O2
SI2 C9 H18
SI2 C12 H26 O2
SI2 C42 H40
SI3 C13 H29 N O4
SI3 C18 H33 N O3
SI4 C20 H48 O4
SI5 C21 H50 O6
SN C12 H18
T C2 H
T C3 H3
T C4 H5
T C14 H9 O
TI2 C20 H20
ZR C10 H10
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D3

AG C4 H6 N2 04
AG CL C6 H6 04
AG S C 03
AL CL3 N
B C3 H9 N
B C4 H9 N O
B C6 H13 N
B C6 H15 N
B C15 H24 03
B F2 C
B F4 S C18 H14
B K C N
B2 F8 RU C2 H15 N6
B9 CS H11
B9 K H11
BR C
BR C H3 N
BR C2 H2
BR C4 H6
BR C6 H N O2
BR C6 H2
BR C7 H4
BR C9 H6 O2
BR C9 H7 N O
BR C10 H10
BR C12 H6
BR MG C3 H4
BR MG C6 H2
BR MG C6 H10 O
BR S C5 H4 N2 O2
BR2 C5 H7
BR2 RH C2 H15 N5 O2
BR2 S C14 H17 N4 O5
C H N2 O2
C2 H2 N O2
C2 H3 O
C2 N
C2 N3 O6
C3 H N2
C3 H N2 O
C3 H2
C3 H2 N
C3 H3 O
C3 H3 O2
C3 H3 O3
C3 H4 N O
C3 H5 O
C3 H6 N
C4 H N2 O2
C4 H3 O3
C4 H3 O4
C4 H4 N
C4 H5 O2
C4 H5 O4
C4 H7
C4 H7 O
C5 H2 N O
C5 H4 N3
C5 H5 O4
C5 H7 O
C5 H7 O2
C5 H9
C5 H9 O
C5 H9 O2
C5 N
C6 H2 N O2
C6 H2 N3
C6 H3 O
C6 H4 N
C6 H4 N O
C6 H4 N3 O
C6 H7
C6 H7 N4 O4
C6 H7 O4
C6 H9 N2
C6 H9 O
C6 H9 O2
C6 H11
C6 H11 O
C6 H12 N
C7 H3 O
C7 H3 O2
C7 H4 N O2
C7 H4 N O3
C7 H4 N O4
C7 H4 N3
C7 H5 O
C7 H6 N
C7 H9 N2 O5
C7 H9 O
C7 H9 O2
C7 H9 O3
C7 H11 N2 O
C7 H11 O
C7 H11 O2
C7 H12 N
C7 H13 N2
C8 H4 N O5
C8 H5 O
C8 H5 O2
C8 H6 N O2
C8 H7
C8 H7 N4 O2
C8 H7 O
C8 H8 N O
C8 H8 N O2
C8 H9 O
C8 H11
C8 H11 O2
C8 H11 O4
C8 H12 N
C8 H13
C8 H13 N2 O2
C8 H13 O2

C8 H15 O4
C9 H4 N
C9 H4 N O
C9 H5
C9 H5 N2 O
C9 H5 O
C9 H7 N2 O3
C9 H7 O
C9 H9
C9 H9 N2
C9 H10 N3 O5
C9 H11 N2
C9 H11 O
C9 H11 O2
C9 H12 N

D3 (CONT)

C9 H12 N O
C9 H12 N3 O6
C9 H13 O
C9 H13 O3
C9 H14 N
C9 H15 O
C9 H15 O3
C9 H16 N2 O2
C9 H17 N2
C9 H17 N2 O2
C10 H4 N
C10 H4 N O2
C10 H5 O3
C10 H6 N
C10 H6 N O
C10 H7 O2
C10 H7 O4
C10 H7 O5
C10 H8 N O2
C10 H9 O
C10 H9 O2
C10 H9 O3
C10 H10 N O2
C10 H11
C10 H11 N2 O2
C10 H11 N2 O5
C10 H11 O
C10 H12 N
C10 H13
C10 H13 O
C10 H13 O2
C10 H13 O3
C10 H16 N O
C10 H17
C10 H17 O
C11 H6 N
C11 H7
C11 H8 N
C11 H9
C11 H9 O2
C11 H10 N O2
C11 H11 N2
C11 H12 N O3
C11 H12 N5 O4
C11 H13 O6
C11 H15 O
C11 H15 O2
C11 H17 O
C11 H17 O3
C11 H18 N3
C11 H19 O
C11 H19 O6
C12 H7
C12 H7 N2 O
C12 H7 O
C12 H9 O4
C12 H11 N2
C12 H11 N2 O5
C12 H12 N O3
C12 H13 N2
C12 H13 N4 O4
C12 H14 N O
C12 H14 N O2
C12 H15 N2
C12 H15 O
C12 H17 O
C12 H17 O2
C12 H17 O3
C12 H18 N3 O
C12 H19 O2
C12 H21 N2
C13 H7 O5
C13 H9 N4 O3
C13 H11 O
C13 H12 N
C13 H12 N O2
C13 H12 N O4
C13 H12 N3 O5
C13 H13 O7
C13 H14 N3 O4
C13 H15
C13 H15 N4 O6
C13 H16 N O2
C13 H19 N2 O4
C13 H19 O
C13 H20 N O2
C14 H7 O2
C14 H9
C14 H9 O3
C14 H13 O3
C14 H14 N O4
C14 H14 N3 O5
C14 H15 N4 O5
C14 H15 O4
C14 H17 O10
C14 H18 N O2
C15 H7 O3
C15 H9
C15 H9 O4
C15 H11
C15 H11 N4 O4
C15 H12 N3 O2
C15 H15 O3
C15 H19 O
C15 H23 O
C16 H9 O3
C16 H11 N2
C16 H11 N6
C16 H11 O
C16 H13 N2
C16 H13 O
C16 H15 O2
C16 H19
C16 H19 O4
C16 H23 O3
C17 H15 N2
C17 H15 N4 O4
C17 H15 O
C17 H18 N3 O6
C17 H22 N O
C18 H9
C18 H13 O2
C18 H13 O5
C18 H14 N3 O7
C18 H15
C18 H18 N4 O4
C18 H21 O
C18 H23 O4
C18 H33
C19 H19 N2 O2
C19 H26 N O9
C19 H27 O

D3 (CONT)

C19 H35 O2
C20 H16 N3 O2
C20 H16 N5 O2
C20 H19 O6
C21 H29 O2
C21 H31 O
C21 H33
C21 H34 N O5
C22 H19 N4 O2
C22 H24 N O5
C22 H27 O8
C22 H36 N O5
C23 H15 O
C23 H29 N2 O6
C23 H29 O4
C23 H29 O10
C23 H31 O3
C23 H31 O4
C23 H46 N3 O
C24 H21 O6
C24 H24 N O11
C24 H25 N4 O9
C24 H27 O4
C25 H17
C25 H27 N4 O9
C25 H33 O3
C26 H19
C27 H33 N2 O8
C27 H39 O
C27 H39 O3
C27 H41 O
C27 H41 O2
C27 H43 O
C28 H21 N6 O4
C28 H35 O19
C28 H45 O
C28 H47 O
C29 H52 N3 O4
C30 H28 N3 O
C30 H39 O6
C30 H41 O6
C30 H41 O7
C30 H47 O
C30 H47 O2
C30 H52 N3 O3
C30 H57 O
C31 H47 O2
C31 H49 O2
CL C H3 N
CL C2 H2
CL C3
CL C3 H2 O
CL C4 H4 O
CL C6 H8
CL C7 H8
CL C8 H14 N2
CL C12 H11 N O4
CL C15 H10 O
CL C16 H20
CL C17 H15 N4 O4
CL FE C32 H35 N4 O
CL MO C13 H13 N O2
CL MO C15 H17 N O2
CL MO C16 H19 N O2
CL MO C19 H17 N O2
CL MO S C15 H17 N O2
CL S C O2
CL ZN2 C12 H11 N O4
CL2 C2 H
CL2 C6 N O2
CL2 C11 H4 N O3
CL2 C11 H9 N2 O5
CL2 C15 H9 N4 O4
CL2 C16 H12 N4 O4
CL2 C17 H9 O7
CL2 CO P4 C21 H47
CL2 CO P4 C53 H47
CL2 P C10 H16 N2 O5
CL2 P S C H N
CL2 PT C15 H15 N4
CL2 ZN C15 H9 N4 O4
CL3 RU C2 H15 N6 O12
CL5 NB C2 N
CL5 TA C2 N
CL6 SB C3
CO C6 N6
CO C14 H19 N5 O4
CO C21 H30 N4 O5
CO GE C4 O4
CO P C27 H29 N4 O4
CR C12 H9 O3
CR C18 H12
CU C32 H33 N4
F C2 H N
F C6 H N O2
F3 C4 H2 O2
F3 C15 H11 N O2
F3 C15 H15 N O6
F3 I P C4 H6 O
F3 P C3 H3 O
F6 C15 H15 O
F6 MO P C13 H13 N O2
F6 MO P C15 H17 N O2
F6 MO P C16 H19 N O2
F6 MO P C19 H17 N O2
F6 MO P S C15 H17 N O2
F12 C7 N3
FE C10 H7
FE C12 H11
FE2 C20 H10 N O6
GE C2 H5
GE H
GE K
HG C3 N7 O14
I C H3 N
I C5 H4 N2
I C12 H12 N2
I C20 H18 N2 O
I MG C10 H10 O3
I MG C10 H14 O
I MG C10 H14 O2
I S C18 H17 N O
I S C19 H19 N O
LA C3 O6
MN C6 O5

D3 (CONT)

NA2 C14 H9
P C3 H4 O6
P C7 H12 O3
P C8 H8 O2
P C9 H10
P C9 H10 O
P C9 H16 O2
P C18 H12
P S C3 H4 O2
P SI H2
P2 C15 H21 N2 O17
PB C5 H9 O2
PD C37 H43 N4
RE C7 H6 N2 O5
S C4 H3 N2 O5
S C7 H7 N2 O5
S C8 H4 N O3
S C8 H4 N O4
S C9 H5 N2
S C9 H7 O
S C9 H9 N2 O2
S C10 H5
S C12 H16 N O4
S C13 H16 N3 O4
S C13 H17 O3
S C14 H17 N4 O6
S C16 H13 O
S C16 H19 N4 O4
S C17 H12 N3 O2
S C17 H13 N2 O6
S C17 H17 N2 O6
S C18 H13
S C18 H13 O
S C18 H19 N2 O4
S C18 H19 N2 O5
S C35 H44 N7 O8
S C40 H52 N9 O10
S C46 H63 N10 O11
S C62 H78 N11 O13
S SI2 C11 H24 N O2
S2 C12 H15 N4 O
S2 C43 H62 N11 O12
S2 C57 H76 N11 O12
SE2 C2 H3 N2
SI C5 H11
SI C6 H13 O
SI C8 H15 O2
SI C10 H19 O2
SI C11 H21 O2
SI2 C6 H15
SI2 C8 H19
SI3 C12 H28 N O3
SI3 C13 H28 N O4
SI3 C14 H30 N O4
SI4 C20 H47 O4
SN C5 H9 O2
TI C7 H18 N3
TI C13 H30 N3
ZN C15 H11 N4 O4
ZN C17 H15 N4 O4

D4

AL C20 H19 N4 O8
AL TI C10 H10
AL ZR C10 H10
AS OS P2 C24 H33
B BE C H3
B F4 S C18 H13
B TI C10 H10
B6 H8
B9 K H10
B10 C2 H14 O
B10 H10
B18 NI C4 H18
B18 NI RB C4 H18
BE C6 H12 N2 O4
BR C6 N O2
BR C8 H5
BR C13 H9 O2
BR MG C6 H
BR P SI2 C20 H26 O2
BR P SI2 C30 H30 O2
BR P SI2 C40 H34 O2
BR P3 RU C33 H46 O
BR S C8 H6 N O4
BR S C11 H9 O3
BR S C11 H11 O3
BR2 C2
BR2 C3 H2
BR2 C4 H4
BR2 C5 H4
BR2 C6
BR2 C7 H10
BR2 C12 H6
BR2 S C10 H6 N4 O2
BR4 S C13 H12 N4 O4
C O
C3
C3 H2
C3 H4 O2
C3 N2
C3 O4
C4 H N
C4 H2 O4
C4 H6 O2
C4 H6 O3
C4 H8 N2
C4 O3
C4 O4
C5 H N O
C5 H2 O
C5 H2 O4
C5 H2 O5
C5 H4
C5 H4 O
C5 H5 N O4
C5 H6 O
C5 H6 O2
C5 H7 N3 O
C5 H8 O
C5 H10 N2
C6 H N O2
C6 H2 O
C6 H4
C6 H4 N2
C6 H6
C6 H6 N2
C6 H6 O
C6 H6 O2

D4 (CONT)

C6 H6 O4
C6 H8
C6 H8 O
C6 H8 O2
C6 H10
C6 O2
C7 H4
C7 H4 N2 O2
C7 H4 N2 O3
C7 H5 N O
C7 H5 N O4
C7 H5 N O5
C7 H6 O4
C7 H7 N O5
C7 H8
C7 H8 O
C7 H8 O2
C7 H10 O
C7 H10 O2
C7 H11 N
C7 H12 N2 O2
C7 H12 O2
C8 H2 O4
C8 H4
C8 H6
C8 H6 O
C8 H8 N4 O
C8 H8 O
C8 H10
C8 H10 O3
C8 H10 O4
C9 H4
C9 H4 N2
C9 H6 O
C9 H9 N3 O5
C9 H10 O2
C9 H10 O4
C9 H11 N O
C9 H12 N O2
C9 H14 O
C10 H2 O2
C10 H3 N
C10 H4
C10 H4 O3
C10 H6 N2
C10 H6 O
C10 H6 O4
C10 H8 O
C10 H8 O2
C10 H8 O3
C10 H9 N5
C10 H9 N5 O2
C10 H10 O3
C10 H12
C10 H12 O
C10 H12 O4
C10 H16
C10 H16 N2 O2
C10 H16 O
C10 H20 N2
C10 H20 N2 O2
C11 H5 N
C11 H6 O2
C11 H10 O
C11 H10 O2
C11 H14 N2 O3
C11 H14 O2
C12 H6
C12 H8 O
C12 H8 O2
C12 H8 O4
C12 H10 N4 O4
C12 H12 N2
C12 H13 N
C12 H13 N5 O4
C12 H14 O
C12 H16 N2 O4
C12 H18 O2
C13 H10
C13 H11 N O2
C13 H12
C13 H12 O2
C13 H12 O7
C13 H13 N
C13 H14
C13 H14 N4 O4
C13 H16 O
C13 H20 O
C13 H22 O
C14 H6 O2
C14 H6 O4
C14 H8
C14 H12
C14 H13 N O2
C14 H18 O2
C14 H24 O
C15 H7 N O2
C15 H10
C15 H12 O2
C15 H18 O3
C15 H18 O4
C15 H22 O
C16 H12 N2
C16 H15 N O2
C16 H16 O
C16 H18 O4
C17 H10 O
C17 H13 N3 O2
C17 H16 N4 O6
C17 H20 O5
C18 H8
C18 H14
C18 H14 N2 O2
C18 H16 O2
C18 H18 O5
C18 H22 O4
C18 H32
C19 H12 O4
C19 H34 O2
C20 H24 O4
C21 H20 N2 O2
C21 H20 O5
C21 H30 O
C21 H30 O9
C22 H26 O10
C22 H38 O2
C23 H28 O4
C23 H28 O11
C23 H30 O4
C27 H38 O

D4 (CONT)

C27 H40 O
C27 H42 O
C28 H16
C28 H42 O
C30 H27 N3 O
C30 H40 O2
C35 H36 N4 O6
C38 H58 O2
CL C6 H5 O
CL C14 H7 N2 O2
CL FE C32 H34 N4 O
CL MO C12 H10 N O2
CL MO2 S2 C26 H27 N2 O4
CL P2 PT C14 H31
CL P3 RU C57 H46 O
CL P3 RU C63 H54
CL S C12 H9 N2 O4
CL S C12 H11
CL S C13 H13
CL S C16 H13 N2 O8
CL2 C4 H4 O
CL2 C6 H4 O2
CL2 C7 H6
CL2 C9 H8 O2
CL2 C9 H10 O2
CL2 C17 H8 O7
CL2 IR P2 C39 H31 O
CL2 P S C N
CL2 PT C2 H10 N4
CL2 PT C3 H12 N4
CL2 PT C4 H14 N4
CL2 PT C5 H10 N4
CL2 PT C5 H16 N4
CL2 PT H6 N4 O8
CL3 C7 H5
CL4 C7 H4
CL4 S C7 H6
CO C13 H14 N3 O2
CO C26 H24 N2 O2
CO P3 C56 H46 N2
CO P3 C57 H46 O10
CO P4 C14 H33
CO P4 C26 H61 O12
CO P4 C54 H49
CO P4 C74 H61 O12
CR C12 H8 O3
CU C32 H32 N4
F C6 N O2
F4 C12 H6
F6 MO P C12 H10 N O2
F6 MO2 P S2 C26 H27 N2 O4
FE C7 H8
FE C9 H4 O3
FE C10 H6
FE C14 H14 O2
FE2 C20 H9 N O6
FE2 C21 H11 N O6
GE
I N
IR P3 C57 H46 O
IR P4 C54 H49
LI C8 H9
MG C36 H40 N4
MN C7 H O5
MN C26 H24 N2 O2
MO C10 H6 O3
OS P3 C24 H33
OS P3 C30 H45
P C13 H11 O
P C13 H11 O2
P C15 H15 O3
P C23 H15
P C28 H49 O2
P C34 H20 N3
P3 RH C57 H46 O
P4 RH C54 H49
PD C36 H40 N4
PD2 C13 H14 O6
PT C36 H40 N4
RE4 C12 O12
RH C34 H37 N4 O3
RH2 C4 O8
RU4 C12 O12
S C4 H2 N2 O5
S C5 H4 O
S C5 H4 O7
S C5 H6 O4
S C6 H4 N2 O2
S C10 H4
S C13 H14 O3
S C13 H17 N3 O4
S C14 H16 O4
S C14 H18 N4 O6
S C15 H9 N3 O
S C16 H12 O
S C16 H12 O2
S2 C N2
S2 C5 H4 N2 O2
S2 C8 H8
S2 C8 H12 O4
S2 C9 H9 N O4
S2 C12 H14 N4 O
S2 C19 H18 O6
S2 C30 H28 N6 O6
S4 C4 H4
S4 C4 H6 N4
SE2 C N2
SE2 C2 N2
SE4 C4 H6 N4
SI C9 H16 O
SI C10 H18 O2
SI2 C9 H19 N O2
SI2 C12 H24 O2
SI3 C14 H29 N O4
SI4 C6 H12
ZR3 C30 H30 O
ZR3 C30 H36 O4

D5

AS SI
AU BR C7 N3
AU CL C7 N3
B9 CS H9
B9 H10
B9 K H9
BR C6

D5 (CONT)

BR C12 H4
BR C14 H4
BR MG C19 H8 O2
C2 N3 O2
C3 H3 N2 O
C3 H3 O
C4 H3 O
C4 H3 O2
C5 H3 O2
C5 H5 O
C5 H7 O
C5 N
C5 N O
C6 H O
C6 H2 N
C6 H5 N4 O4
C6 H9
C6 N O
C6 N O2
C7 H O2
C7 H3
C7 H3 O2
C7 H4 N O4
C7 H4 N O5
C7 H6 N O5
C8 H2 N O3
C8 H3
C8 H3 O2
C8 H5
C8 H5 O
C8 H9 O
C8 H9 O2
C8 H11
C8 H11 O
C8 H11 O2
C9 H3
C9 H5
C9 H5 O2
C9 H6 N
C9 H6 N O3
C9 H7 N2
C9 H9 N2
C9 H9 O2
C9 H11 O2
C9 H13 O
C10 H O2
C10 H7 O
C10 H8 N5 O3
C10 H11
C10 H13
C10 H13 O
C10 H15 O
C10 H17 N4
C11 H4 N
C11 H5 O
C11 H6 N
C11 H7 N2 O2
C11 H9 N2 O4
C11 H10 N5 O4
C11 H17 O
C11 H19 O2
C12 H4 N O2
C12 H5
C12 H5 O
C12 H6 N
C12 H8 N O4
C12 H9 N4 O4
C12 H10 N3 O2
C12 H11 N2
C12 H11 N4 O4
C12 H12 N3 O2
C12 H15 O2

C12 H19 O
C13 H4 N
C13 H9
C13 H11
C13 H13
C13 H15 O
C13 H21 O
C14 H5
C14 H5 O2
C14 H7
C15 H6 N O
C15 H6 N O2
C15 H7
C15 H7 N2
C15 H9
C15 H9 N4 O4
C15 H10 N3 O2
C15 H21 O
C16 H9 N2
C16 H11 N2
C16 H13 O
C16 H15 O
C16 H17 O4
C18 H7
C18 H9
C18 H13
C18 H21 O4
C18 H31
C19 H9 O2
C19 H11 O4
C19 H33 O2
C20 H19 O10
C20 H23 O4
C21 H11 N2 O
C21 H19 O2

C23 H29 O4
C25 H15

C27 H37 O
C27 H39 O
C30 H26 N3 O
C31 H45 O2
C31 H47 O2
CL C11 H11 N O4
CL C12 H4
CL C14 H4
CL C19 H8 O
CL O6
CR C18 H10
F C12 H4
F C14 H4
F3 C10 H2 N2
F3 C10 H2 O2
F3 C11 H3 N3
F4 FE2 C19 H2 N O6
FE C10 H5
FE C12 H9
I C6

D5 (CONT)

I C12 H4
MN C8 O3
MO C7 N O3
P SI
S C9 H7 N2 O2
S C10 H3
S C11 H9 O
S C11 H11 O
S C13 H16 N3 O5
S C14 H17 N4 O7
S C15 H10 N O
S C16 H11 O
S C16 H14 N3 O5
S C17 H19 O3
SI C24 H15
SI3 C13 H28 N O3
SI3 C14 H28 N O4
SI3 C18 H30 N O3

D6

AL2 K2 O7
AL2 NA2 O7
B F3 C3 O
B F3 S C2 O
B IR P4 C39 H52 O2
BE C4 H6 N2 O4
BE CL2 N2
BE N4 O6
BR C3 H
BR C8 H3
BR SI C5 H7
BR3 C9 H3
BR3 S C11 H7 N4 O4
BR3 S C13 H11 N4 O4
C2 N2 O
C2 O
C3
C3 H2 O
C3 H4 O3
C3 O
C4 H2
C5
C5 H2
C5 H4 O
C5 N2
C6 H N
C6 H4
C6 H6 O6
C6 H8
C6 H8 N2
C6 O
C7 H2 N2 O3
C7 H3 N O
C7 H6 O2
C7 H8 O
C7 H8 O2
C8 H N O3
C8 H2
C8 H4
C8 H4 O
C8 H6 O
C8 H6 O6
C8 H8 O2
C8 H10
C8 H10 N2
C8 H10 O2
C8 N2
C9 H2 O4
C9 H6 O3
C9 H7 N O
C9 H8 O2
C9 H10 O4
C9 H12 O
C10 H2 O3
C10 H6
C10 H12 O
C10 H13
C10 H14 O
C10 H15 O
C10 O2
C11 H3 N
C11 H8
C11 H8 O
C11 H10
C11 H10 O2
C11 H11 N
C11 H12 O2
C11 H13 N O2
C11 H16 O6
C12 H4
C12 H6
C12 H10 N4 O4
C12 H12 N2 O

C12 H18 O
C13 H5 N
C13 H8
C13 H10
C13 H10 O
C14 H4 O2
C14 H5 N
C14 H6
C14 H10
C14 H10 O3
C15 H8
C15 H14 O3
C15 H18 N2 O8
C15 H20 O
C16 H6 O4
C16 H8
C16 H10 O
C16 H12
C16 H12 O2
C16 H14 O3
C16 H16 N4
C16 H16 O4
C16 H18 N2 O6
C18 H6
C18 H10 O5
C18 H12
C18 H18 O
C18 H20 O4
C18 H30
C19 H10 O4
C19 H22 O2
C19 H32 O2
C20 H22 O4
C20 H24 N4
C21 H28 O

D6 (CONT)

```
21 H30 O2
22 H18 N4
22 H22 N2 O2
22 H26 N2
23 H32 O3
24 H26
27 H43 N3 O4
28 H32 O19
29 H42 O
30 H25 N3 O
30 H44 O
32 H24 O14
A CL2 C9 H15 N3 O6
L C13 H7
CL C14 H9
CL CO C6 H16 N4 O6
CL2 NI C18 H18 N12
                  O8
R C16 H10
C2 H O
C3 H O
P C4 H4 O2
3 C15 H12 N O6
E C10 H4
E C14 H12
E C36 H66 N6
E2 C19 H5 N O6
I MG C10 H11 O
I MG C11 H9 O2
MG N4 O6
P C6 H7 O9
P C8 H5 O2
P C25 H17 O2
P SI3 C30 H39 O3
P SI3 C45 H45 O3
P SI3 C60 H51 O3
P2 C15 H18 N2 O17
P2 PT C40 H34
PB C6 H6 O4
PB S4 C4
S C9 H11 N O6
S C10 H2
S C10 H14
S2 C3 H2 N2
S2 C4 H2 N2
S2 C5 H4 N2
S2 C6 H6 N2
S4 C4 H4 N4
SE2 C3 H2 N2
SE4 C2 N4
SE4 C4 H4 N4
SI C5 H6
SI C6 H10 O
SI2
SI2 C H2
SI2 C6 H12
SI6 C24 H54 O6
```

D7

```
AG CL C6 H2 O4
C3 H
C3 H O
C6 H7
C6 N
C8 H9
C8 N O3
C9 H5 N2
C11 H5 N2 O2
C12 H3
C13 H7
C13 H9
C14 H3 O2
C15 H19 O
C18 H11
C18 H29
C19 H31 O2
C21 H21 O2
CL C6 H2 O
F C2 O
F C3 O
FE C10 H3
P2 C15 H17 N2 O17
S C10 H
S2 C14 H7
SI2 C11 H18 N O2
SI3 C18 H28 N O3
```

D8

```
AG CL C12 H12 O4
B2 BE
B2 HF C10 H10
B2 ZR C10 H10
B9 CS H6
BE CL2 O4
BE CL2 O12
BR C4 N3
BR2 C5
C4
C4 H2
C4 N2 O3
C5
C5 H2 O2
C6
C6 H2
C6 H2 O
C6 H6
C7 H4
C7 O
C8 H2 N2
C8 H8
C10 N2
C12 H2
C12 H10 O4
C13 H3 N O
C13 H6
C13 H8
C14 H2 O2
C14 H4
C14 H5 N O
C14 O2
C15 H16 N2 O8
C16 H8 N2
C18 H10
C18 H28
C19 H30 O2
C21 H34 O2
```


D8 (CONT)

```
C22 H20 O6
C30 H23 N3 O
CL2 PD C4 H18 N4
CL2 PD C6 H12 N4
CL2 PD C10 H20 N4
CL2 PT C6 H12 N4
CL2 PT C10 H20 N4
CL4 PT2 C4 H12 N4
                  O4
CL4 PT2 C6 H12 N4
FE C10 H2
NA C35 H29 O6
S C7 O3
S C10
S C11 H7 N3 O3
S2 C3 N2
S2 C19 H14 O6
SE2 C3 N2
SI2 C11 H19 N O2
SI2 C15 H19 N O2
```

D9

```
AL C6 H6
AL CL3 N3
AS C18 H6
B C6 O3
B F4 C19 H6
B3 F12 S3 C24 H24
BR2 SB C3
C3 N
C4 H
C7 H O
C8 H7
C9 H3
C9 H9 N2 O
C9 H9 O3
C9 H10 N2 O2
C9 H11 N2 O2
C10 H9 O
C10 H10 N O
C11 H6 N O2
C11 H7
C11 H8 N
C11 H13 O6
C11 H15 N2 O
C11 H15 N2 O3
C12 H
C13 H5
C13 H7
C16 H7 N2
C18 H27
C23 H23 N2 O5
C28 H29 O19
C30 H46 N3 O3
C31 H19 O12
CL C4
CL IR P3 C54 H36
CL P3 RH C54 H36
CL2 PT C3 H7 N4
CL2 SB C3
CL4 GE C3 N
CL4 SI C3 N
CO C7 H16 N4 O3
CR C18 H6
EU C6 O6
F4 SI C3 N
P3 RH C55 H36
S C7 H O3
S3 C21 H15
SI2 C6 H9
SI2 C7 H11
SI3 C15 H29 N2 O2
SI4 C18 H37 N2 O2
T C4
```

D10

```
AS C18 H5
BR4 C24 H12
C6
C6 H2
C6 O
C8 H4 O2
C8 H6
C12
C12 N2 O
C13 H6
C14 H2
C15 H3 N O2
C17 H4 N2 O
C18 H4 O
C18 H26
C21 H8 N2 O2
C24 H8
C24 H12
CL2 O C4 N6 O4
CL2 HG C4 N6 O4
CL2 TI C10
CR C18 H5
F3 P C14 O
FE C14 H8
K C7 H N2 O5
MO2 C16 O6
P C12 H O2
S C19 H6
S2 C22 H26
S4 C4 N4
SE4 C4 N4
SI2 C12 H19 N O2
TI C22 H10
```

D11

```
C5 H
C8 H5
C13 H5
C17 H3 N2 O
C18 H25
F3 C15 H7 N O6
SI C5 H3
SI2 C7 H9
SI2 C8 H11
```


D12

```
AL CL3 O6
AS2 CL4 TI C10 H4
B3 F12 S3 C21 H15
C5
C6 O
C7
C7 H2
C8 H4
C10 O
C11 H10 O6
C13 H4
C14
C14 H4
C16
C18 H2 O
C18 H24
C33 H40 O6
C36 H18 O10
CL3 CO C6 H12 N6
CL3 RH C6 H12 N6
CL3 Y O6
CL4 PT2 N4 O4
GE C4
I2 ZN N4
PB C4
RH2 C8 O8
S3 C18 H6
SE4 C6 H2 N4
SI C24 H8
SI2 C6 H6
SN C4
```

D13

```
B C2 H5 O
C8 H3
C18 H23
CL HG C11 H4 O5
SI C5 H
```

D14

```
B10
C6
C7 O
C18 H22
S2 C14
SE4 C6 N4
SI C5
```

D15

```
B C6 O3
BR2 RH C H N5 O2
BR2 RH C2 H3 N5 O2
BR2 RU C3 H3 N6
BR2 RU C6 H4 N7
BR3 RU C3 H3 N6
C9 H13 O
C11 N5 O4
C18 H21
C25 H5 N2
C25 H7 N2
C66 H77 O12
CL C19
CL2 CO N8 O8
CL2 OS N7
CL3 RU N5
CR C18
F9 FE C30 H3 O6
P C18
P RH2 C49 H20 O3
SI2 C6 H3
```

D16

```
AG CL C12 H4 O4
B4 HF
B4 ZR
BR2 RH C N5 O2
C18 H20
V C20
```

D17

```
C18 H19
C29 H7 O
```

D18

```
BR2 RH C2 N5 O2
BR3 IN S3 C6 O3
C6 N2
C18 H6 O12
C18 H18
CL3 IN S3 C6 O3
F4 SI C6 N2
SI2 C6
SI2 C12 H3 N5 O
SI2 C13 H5 N5 O
SI2 C14 H7 N5 O
SI2 C26 H32 O5
SI2 C27 H34 O5
SI3 C30 H44 N O5
```

D19

```
C18 H17
```


D20

```
C18 H16
C25 H2 N2
C25 N2
C29 H4 O
C36 H8 O2
C44 H10 N4
C48 H16
F3 P2 C26 H O3
RU2 S5 C5 N12 O
SI2 C7
ZN C44 H8 N4
```

D21

```
B C9 O3
```

D22

```
SI2 C8
```

D24

```
AS4 CL4 TI C20 H8
C36 H4 O2
CL5 RU2 N9
OS2 S5 C5 N14
```

D25

```
C36 H3 O2
```

D27

```
P SI3 C11 H4 O5
SI3 C15 H2 N5 O2
SI3 C16 H2 N5 O3
SI3 C28 H35 O5
SI3 C41 H60 N O4
SI3 C41 H62 N O4
SI3 C43 H64 N O4
SI3 C43 H66 N O4
SI3 C45 H68 N O4
SI3 C45 H70 N O4
SI3 C47 H72 N O4
SI3 C47 H74 N O4
SI3 C49 H76 N O4
SI3 C49 H78 N O4
SI3 C51 H80 N O4
SI3 C51 H82 N O4
SI3 C53 H84 N O4
SI3 C53 H86 N O4
```

D28

```
B15 H2
```

D30

```
P2 PT C38 H2
```

D36

```
B3 F12 GA S6 C12 O6
BR3 GA S6 C12 O6
C3 H8 O18
C67 H85 N9 O16
CL12 GA4 S6 C12 O6
GA I3 S6 C12 O6
SI4 C18 H N5 O3
```

D45

```
CL IR P3 C54
```

D54

```
SI6 C24 H6 O6
SI6 C37 H13 N7 O7
```

D62

```
P C40 H18 N O8
```

D64

```
SI7 C35 H11 N5 O8
```

D293

```
TH200 C105
```

DY

```
AL CA O4
AL2
AS3 C63 H63 N3 O12
B C4 H4 O8
B C6 H6 O9
B C8 H6 O12
B4
B4 CR
B6
```


DY (CONT)

```
BA2 BI O6
BI SR2 O6
BR S
BR3 C45 H30 O6
BR3 O9
BR6 C27 H12 N3 O3
C3 H3 O6
C4 H O8
C8 H9 O12
C9 H15 O6
C10 H13 N2 O8
C12 H9 O12
C12 H21 O6
C15 H36 N9 O12
C18 H12 N3 O6
C18 H15 O9
C21 H18 N3 O9
C27 H12 N9 O15
C27 H18 N3 O3
C28 H23 N8 O6
C33 H57 O6
C45 H33 O6
C56 H51 N2 O15
CA2 SB O6
CL C4 H4 O6
CL S
CL S2 C32 H22 N6 O6
CL2 P2 S2 C22 H13
                  N4 O14
CL3 C6 H15 N3 O6
CL3 C8 H16 O2
CL3 C15 H36 N6 O3
CL3 C20 H18 N2 O6
CL3 C21 H24 O6
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 C36 H24 N6 O12
CL3 C45 H30 O6
CL3 C48 H32 N8 O12
CL3 C48 H56 N8 O20
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P4 C24 H72 N12
                  O16
CL3 P6 C18 H54 O36
CL3 P6 C72 H144
                  N18 O36
CL3 S4 C52 H48 N8
CL3 S6 C48 H60 N12
CL6 C20 H15 N2 O6
CL6 C27 H12 N3 O3
CL6 C52 NA
CL9 C21 H33 N3 O6
CO2
CS MO2 O8
CS2 F6 K
CU5
CU6
F3
F6 S2 C27 H19 O7
F6 S2 C37 H23 O7
F9 S3 C37 H29 N3 O7
F9 S3 C47 H36 N4 O8
FE SI
IN O3
K RU C6 N6
K W2 O8
MO2 RB O8
NI SI2
NI2
P3 C12 H30 O9
S2 C16 H19 N2 O16
S2 C18 H38 N3 O11
S3 C18 H27 O6
S3 SC
SE2
V O4
```

DY2

```
B4 SR3 O12
C O5
C2 O7
C12 H6 O12
C12 H12 O18
CL6 C28 H56 O7
K4 O6
MO4 O15
P3 H3 O9
PB SE4
S O6
S4 H8 N2 O16
SB2 O6
SE3 O12
```

DY3

```
CU GE S7
CU GE SE7
CU S7 SI
CU SE7 SI
V4 H3 O16
```

DY4

```
C12 H6 O18
```

DY6

```
AL2 CO2 SI4
AL2 FE2 SI4
AL2 MN2 SI4
AL2 NI2 SI4
CU8 GE8
CU8 SI8
GE2 MN SI4
GE3 SE14
MN SI4 SI2
```


DY10

```
PB4 S19
```

DY14

```
AG51
```

DY18

```
MO4 O39
```

ER

```
AL CA O4
AS3 C63 H63 N3 O12
B C4 H4 O8
B C6 H6 O9
B C8 H6 O12
B4 CR
BA2 BI O6
BI SR2 O6
BR S
BR3 O9
BR6 C27 H12 N3 O3
BR8 C49 H30 N7 O4
C3 H3 O6
C4 H O8
C5 H4 N3 O8
C6 H15 O3
C8 H9 O12
C9 H15 O6
C9 H21 O3
C9 H30 N9 O9
C10 H8 N3 O7
C10 H13 N2 O8
C12 H9 O12
C12 H19 O3
C12 H21 O6
C12 H27 O3
C12 H40 N11 O9
C15 H17 O3
C15 H33 O3
C15 H36 N9 O12
C18 H12 N3 O6
C18 H15 O3
C18 H15 O9
C21 H18 N3 O9
C24 H16 N7 O9
C27 H12 N9 O15
C27 H18 N3 O3
C28 H23 N8 O6
C33 H57 O6
C51 H38 N5 O6
C54 H39 O12
C56 H51 N2 O15
C64 H33 N16
C65 H54 N7 O8
CA2 SB O6
CL C4 H4 O6
CL S
CL2 P2 S2 C22 H13
                  N4 O14
CL3 C2 H5 N O2
CL3 C6 H15 N3 O6
CL3 C9 H24 O3
CL3 C15 H36 N6 O3
CL3 C21 H24 O6
CL3 C24 H48 N16 O8
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 C36 H24 N6 O12
CL3 C42 H51 N7 O20
CL3 C48 H32 N8 O12
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P6 C72 H144
                  N18 O36
CL3 P7 C21 H63 O40
CL3 P8 C24 H56 O44
CL3 S C13 H12 N2
CL3 S2 C22 H20 N4
CL6 C27 H12 N3 O3
CL6 C52 NA
CL9 C20 H12 N2 O6
CL9 C21 H33 N3 O6
CS MO2 O8
CS2 F6 K
CU5
F9 S3 C35 H24 N2 O7
K C6 H7 N O7
K RU C6 N6
K W2 O8
LI O2
LI W2 O8
MO2 RB O8
NA O2
NA W2 O8
NI SI2
P3 C12 H30 O9
P3 C72 H153 N3 O12
RE3 O12
S2 C16 H19 N2 O16
S2 C18 H38 N3 O11
S3 C18 H27 O6
S3 SC
SE
SI C9 H23 O3
SI C11 H27 O3
SI2 C9 H25 O3
SI2 C10 H27 O3
SI3 C9 H27 O3
V O4
```

ER2

```
AL FE4 TB O12
B4 SR3 O12
C O5
C2 O7
C12 H6 O12
C12 H12 O18
```


ER2 (CONT)

```
CL6 C28 H56 O7
K4 O6
MO4 O15
P3 H3 O9
PB S4
PB SE4
S O6
S6 C18 H12 O24
SE3
SE3 O12
```

ER3

```
CU GE S7
CU S7 SI
SE4
V4 H3 O16
```

ER4

```
C12 H6 O18
```

ER6

```
CU8 GE8
CU8 SI8
GE2 MN S14
MN S14 SI2
```

ER10

```
TE17
```

ER14

```
AG51
```

ER18

```
MO4 O39
```

ES

```
CL3 P3 C39 H84 N3
                  O12
CL3 P3 C39 H84 N3
                  O24
CL4 P3 C39 H87 N3
                  O13
CL4 P3 C39 H87 N3
                  O29
P3 C39 H84 N6 O21
P3 C39 H87 N7 O25
```

EU

```
AL CA O4
AS4 C72 H60 N3 O13
B C4 H4 O8
BA2 BI O6
BR3 C45 H30 O6
BR4 F12 C42 H28 N
                  O8
BR4 F12 C44 H34 N
                  O8
BR12 C84 H37 N4 O15
C3 H3 O6
C8 H6
C11 H15 N2 O8
C12 H9 O12
C15 H21 O6
C15 H27 O6
C15 H36 N9 O12
C18 H12 N3 O6
C18 H15 O9
C21 H18 N3 O9
C22 H38 O4
C24 H16 N7 O9
C28 H52 N2 O6
C32 H25 O6
C33 H57 O6
C42 H35 N2 O6
C45 H31 N4 O9
C45 H33 O6
C45 H48 N O8
C55 H41 N2 O9
C56 H51 N2 O15
C65 H51 N5 O20
C65 H56 N O8
C69 H63 N O12
C73 H71 N O20
C83 H86 N O8
CA2 NB O6
CA2 SB O6
CA2 TA O6
CL C10 H14 N2 O12
CL2 P2 S2 C22 H13
                  N4 O14
CL3 C8 H16 O2
CL3 C15 H36 N6 O3
CL3 C20 H18 N2 O6
CL3 C21 H24 O6
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 C36 H46 N6 O20
CL3 C45 H30 O6
CL3 C48 H56 N8 O20
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P4 C24 H72 N12
                  O16
CL3 P6 C18 H54 O36
CL3 P6 C72 H144
                  N18 O36
CL3 P8 C24 H56 O44
CL4 F12 C42 H28 N
                  O8
```


EU (CONT)

```
CL4 F12 C44 H34 N
                  O8
CL6 C20 H15 N2 O6
CL6 CS2 NA
CL9 C18 H7 N3 O8
CL9 C20 H12 N2 O6
CL9 C21 H33 N3 O6
CR TI O5
CS F24 C20 H4 O8
CS MO2 O8
CS2 F6 K
D9 C6 O6
F S
F6 S2 C18 H11 O6
F9 C30 H18 O6
F9 P S3 C36 H39 O4
F9 S3 C35 H24 N2 O7
F9 S3 C37 H29 N3 O7
F9 S3 C47 H36 N4 O8
F12 C22 H24 N O8
F12 C42 H32 N O8
F12 C44 H38 N O8
F12 C52 H46 N O8
F12 C60 H46 N O8
F12 C68 H54 N O8
F12 C76 H54 N O8
F12 S4 C36 H30 N O8
F16 C42 H28 N O8
FE TI O5
FE3 C42 H39 O6
IN O3
K C6 H7 N O7
K MO2 O8
K RU C6 N6
MG5
MN TI O5
MO2 RB O8
NB2 S4
NI SI2
O
P C57 H60 O13
P2 C75 H93 N6 O14
P2 C82 H128 N5 O9
P2 C99 H141 N6 O8
P3 C12 H30 O9
P4 C52 H48 N3 O13
P5 C70 H102 O10
P5 C70 H112 O10
S2 C6 H10 N3 O2
S2 C16 H19 N2 O16
S2 C18 H38 N3 O11
S3 C18 H27 O6
S8 C42 H88 N5
SB2
SE3 C15 H24 N11
SE3 C23 H16 N7
SE3 C33 H24 N9
SE3 C39 H24 N9
SE3 C72 H72 N15 O6
V O4
ZN2
```

EU2

```
BR2 O
C O5
C2 O7
C3 O9
C4 O10
C12 H6 O12
CL2 O
CL6 C28 H56 O7
F2 O
H5 N O8
K4 O6
MO4 O15
P3 H3 O9
SE3 O12
```

EU3

```
BR4 O
V4 H3 O16
```

EU4

```
BR6 O
CL6 O
K6 S9 O36
```

EU5

```
CO CR4 F O14
CR4 CU F O14
CR4 F FE O14
CR4 F MN O14
CR5 F O14
P3 H O13
S H13 O17
```

EU9

```
FE500 GD232 TB59
```

EU10

```
CL3 H27 O27
```

EU18

```
MO4 O39
```

AG2 C4 H N2 O2
AL C6 H14
AL C8 H18
AL C14 H21 N3 O10
AL MG C8 H20
AL S2 C4 H10 O4
AS C2 H6 O3
AS C6 H16 N2
AS MN C28 H19 O4
AS MN C29 H21 O4
AS2 CR C10 H15 O4
AS2 NA7 H O8
AS2 NA7 H38 O27
AU P C12 H19
AU P C14 H15
AU P C18 H31
AU P C20 H19
AU P C24 H19
AU P C24 H19 O3
AU P C27 H25
B BR C6 H6 N3 O3
B BR CL
B BR CL C2 H6 O
B BR2
B BR2 C2 H3 N
B BR2 C2 H6 O
B BR2 C3 H9 N
B BR3 C N
B BR3 C5 H4 N
B BR3 C7 H4 N
B C2 H6 O2
B C5 H12 N2
B C6 H14 N2
B C7 H16 N2
B C8 H20 N2
B C12 H28 N2
B C16 H36 N2
B C21 H16
B CL C13 H11
B CL2
B CL2 C2 H6 O
B CL2 C3 H9 N
B CL3 C5 H4 N
B CL3 C7 H4 N
B CS H3 O3

B I2 C3 H9 N
B K H3 O3
B MG C24 H20
B MO C17 H14 N8 O2
B MO C20 H16 N10 O2
B RB H3 O3
B S2 C2 H6
B S2 C5 H11 N
B SI2 C8 H24 N2
B W C17 H14 N8 O2
B W C20 H16 N10 O2
B3 C3 H11 N3
B3 H5 N3
B9 C8 H14
B9 C12 H27 N
B9 CO C13 H19
B10 C2 H11
B10 C8 H15
B10 CL C2 H10
B10 CL2 C2 H9
B10 CL3 C2 H8
B10 HG C4 H15
BA P S C9 H10 N2 O7
BR C2 H4
BR C4 H11 N
BR C6 H3 N O2
BR C6 H5 N
BR C6 H8 O
BR C6 H10
BR C6 H12 O
BR C7 H5 N
BR C7 H6
BR C7 H9 N O
BR C7 H10 O
BR C8 H6
BR C8 H7 N O
BR C8 H8
BR C9 H5 N
BR C10 H6
BR C10 H7 N
BR C10 H8
BR C10 H8 O
BR C10 H10 O
BR C10 H12 O
BR C10 H16 O
BR C11 H7 N O
BR C11 H10 N2 O
BR C12 H6
BR C12 H12 O2
BR C13 H10 N2 O
BR C16 H8 O3
BR C16 H10
BR C16 H10 O
BR C16 H12
BR C16 H12 O
BR C17 H14 O3
BR C18 H10 O3
BR C18 H14 O4
BR C19 H16 O5
BR C19 H26 O2
BR C19 H30 O
BR C20 H14 O4
BR C21 H28 O4
BR C21 H30 O3
BR C21 H32 O3
BR C24 H22 N2 O2
BR CL I C2
BR CL IR P2 C13 H16 O
BR CL P S C25 H20 O2
BR CL S C7 H5 O2
BR CL2 C2
BR CL2 C4 H4
BR CL2 O C2 H
BR CL2 S C24 H21 N2 O5

BR CL2 S C26 H25 N5 O2
BR O T C
BR MG C5 H10 O
BR MG C6 H4
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BR MG C10 H12 O
BR MG C11 H14 O
BR MG C14 H12 O
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BR P C5 H11 O2
BR P S C25 H21 O2
BR S C6 H4 O2
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BR S C14 H10 O2
BR S C15 H12 N2 O
BR S C16 H16 O
BR S C19 H17 N5 O
BR S C24 H25 N7 O3
BR S C25 H27 N7 O3
BR S C26 H29 N7 O3
BR S C27 H29 N7 O3
BR SN2 C16 H36 O
BR T C H
BR2 C7 H5
BR2 C13 H9 N2
BR2 C14 H16 N3 O
BR2 CL C2
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BR3 C9 H4
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BR3 C10 H12 O2
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BR5 C9 H4
C H2 N O2
C H3
C H3 N2 O
C H5 O
C O2
C2 H2 N3 O5
C2 H3
C2 H3 N4 O6
C2 H4 N
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C2 H5 O
C2 H7 O
C3 H2 N O6
C3 H3 N4 O8
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C6 H2 N3 O3
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C6 H4 N3 O4
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C15 H13 O2
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S C10 H13 N2 02
S C10 H13 N2 O3
S C11 H9 N4
S C11 H10 N
S C11 H11 O6
S C11 H12 N O
S C11 H12 N O3
S C11 H13 N2 04
S C11 H13 N2 08
S C11 H13 N4 04
S C11 H14 N O2
S C11 H14 N3
S C12 H7 O
S C12 H12 N
S C12 H14 N
S C12 H15 N2 04
S C12 H15 N2 08
S C12 H16 N O2
S C12 H16 N O3
S C13 H10 N O3
S C13 H15 O6
S C13 H17 N2 04
S C13 H18 N O2
S C13 H19 N2 02
S C14 H11 N2 06
S C14 H12 N O6
S C14 H13 N2 04
S C14 H13 O3
S C14 H14 N O4
S C14 H21 N2 05
S C15 H13 O2
S C15 H14 N O6
S C15 H16 N O4
S C15 H20 N
S C15 H23 N2 05
S C16 H13 N2 04
S C16 H15 O
S C16 H16 N O5
S C16 H16 N O6
S C16 H18 N O3
S C16 H18 N O4
S C17 H11 N4 O
S C17 H17 O3
S C17 H20 N3 08
S C18 H11 O2
S C18 H14 N O4
S C18 H15 O3
S C18 H18 N O2
S C18 H18 N3 O
S C18 H21 N2 02
S C19 H18 N5 O
S C19 H20 N O2
S C19 H21 N6 04
S C19 H22 N5 04
S C20 H22 N O
S C20 H24 N5 04
S C21 H25 N6 03
S C21 H26 N5 03
S C21 H26 N5 04
S C22 H18 N O2
S C22 H20 N O2
S C22 H33 O5
S C23 H21 O
S C23 H30 N5 02
S C25 H35 O3
S C27 H27 N2 05
S C29 H30 N3 06
S C38 H51 N4 03
S H4 N O3
S N O4
S N O5
S SI C4 H9 N2 02
S SI C4 H12 N O2
S SI C32 H27 N2 02
S SN C9 H13 O2
S SN C10 H15 02
S SN C15 H17 02
S SN2 C17 H36 N O
S T C12 H14 N2 08
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S TE O3
S2 C N O6
S2 C8 H9 N2
S2 C10 H9 N2 O
S2 C12 H15 N2
S2 C13 H11
S2 C13 H13 N2 O
S2 C13 H17 N2 O
S2 C14 H11 N2 05
S2 C14 H13 N2 03
S2 C14 H17 N2
S2 C14 H19 N2 O
S2 C16 H17 N2 O
S2 C17 H13 N2 O
S2 C19 H21 N6 03
S2 C26 H29 N2 04
S2 C27 H31 N2 04
S2 C28 H33 N2 04
S3 C6 H4 N
S3 C8 H16 N5 03
S3 C8 H16 N5 05
S3 C8 H20 N5 03
S3 C10 H20 N5 03
S3 C12 H10 N3 03
S3 C12 H24 N5 05
S3 C16 H36 N5 03
SB C3 H7 N
SB C4 H10 02
SB C4 H12
SB C7 H7 N
SB C8 H20 N2
SB C12 H12 N2
SB C14 H16 N2
SB C24 H20
SE C8 H5 N2
SI
SI C2 H6 N3
SI C3 H6 N O
SI C3 H9
SI C3 H9 O
SI C4 H11
SI C4 H12 N
SI C5 H13
SI C6 H15
SI C6 H16 N
SI C7 H18 N
SI C8 H11
SI C9 H11 02
SI C9 H13
SI C9 H13 O
SI C9 H21
SI C10 H13
SI C10 H15
SI C10 H15 O
SI C10 H16 N
SI C11 H15
SI C11 H16 N O
SI C11 H17 O
SI C12 H17
SI C12 H27
SI C12 H27 O3
SI C13 H13
SI C13 H13 O
SI C13 H15
SI C14 H15 O
SI C15 H17
SI C15 H17 O
SI C15 H18 N
SI C15 H26 N
SI C15 H33
SI C16 H18 N O
SI C16 H19 O
SI C18 H15
SI C18 H15 O
SI C19 H17
SI C25 H19 N2
SI C25 H21
SI C27 H23 O2
SI2 C13 H23
SI2 C25 H23
SI2 H5
SI2 H5 O
SI3 C7 H21
SI3 C16 H31
SI4 C9 H27
SN C6 H15 O
SN C10 H15
SN C12 H27
SN C13 H15
SN C15 H17
SN C17 H21
SN C24 H19
T C4 H2 N2 02
T C9 H10 N2 05
T C10 H12 N2 05
T C11 H12 N2 06
T C11 H14 N2 05
T C22 H28 05
T C28 H24 N2 05
T C30 H26 N2 06
TA2 TL 05
TE C13 H9 O
TI C6 H15 03
TI C21 H21
TL O
U3 O6
U4 O8
V C14 H10 05
W C5 H15 05

F2

AG K C8 H4 N4 04
AG P S2
AG P3 S2 C42 H42
AG P4 S2 C63 H63
AG P5 S2 C84 H84
AL C14 H22 N3 O10
AL CD2 N8 05
AL CD2 TA 05
AS C3 H8 N
AS C3 H9 O3
AS2 C6 H14
AS2 C18 H46 N6
AS2 C42 H46 N6
AS2 FE3 C16 H14 O10
AS2 PT C24 H38
AS4 C15 H35 N5
AS6 BA10 O24
AS6 CA10 O24
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AS6 SR10 O24
AU P2 S2 C18 H15
B BR
B BR C2 H6 O
B BR C3 H9 N
B C H3 O
B C2 H6 N
B C4 H6 N O4
B C6 H7 O2
B C7 H9 O2
B C7 H14 N O3
B C9 H6 N O2
B C11 H9 O4
B C11 H11 O4
B C11 H12 N O2
B C12 H11 O3
B C12 H11 O4
B C12 H13 O3
B C12 H13 O4
B C12 H16 N O2
B C12 H16 N O3
B C13 H18 N O2
B C13 H21 O2
B C14 H20 N O2
B C14 H22 N3 O10
B C16 H11 N2 O
B C16 H14 N O2
B C16 H17 O3
B C16 H18 N O2
B C16 H19 N2 O2
B C28 H45 O2
B CL
B CL C2 H6 O
B CL C3 H9 N
B D3 C
B FE C14 H13 O2
B H
B I C3 H9 N
B S C H3
B2 BR2 C4 H4 N14
B2 BR2 C6 H10 N8
B2 C8 H16 N8
B2 NI H6 O6
B2 S6 C10 H22 N2
B2 S6 C40 H34 N2
B3 C3 H10 N3
B10 C2 H10
B10 CL C5 H13
B18 CO C20 H40 N
B18 FE C20 H40 N
B18 NI C16 H28
B20 C8 H26
BA2 CL2
BA10 V6 O24
BE2 BR2 C26 H18 O2
BI C22 H19 O4
BR C H
BR C7 H3 O2
BR C7 H5
BR C10 H7 O3
BR C14 H9
BR C372 H186
BR CL2 S C2 H2 N
BR CL3 S C2 H N
BR CL4 S C2 N
BR CR C20 H20 N4
BR LI C6 H2
BR LI C7 H2 O2
BR LI C12 H6
BR MG C14 H11 O
BR S C7 H3 O3
BR T C
BR2 C4 N2
BR2 C6 H2
BR2 C7 H2 O2
BR2 C8 N2
BR2 C12 H6
BR2 CD C12 H12 N2
BR2 P C6 H5 O
BR2 S C26 H18 N4
BR4 MO
BR4 SN C16 H40 N2
C H2
C H3 N
C H3 N O
C N2 O4
C O
C O2
C2 H2
C2 H3 N3 O
C2 H5 N
C2 H5 N O
C2 O4
C3 H4 N2
C3 H4 O
C3 H4 O2
C3 H5 N
C3 H5 N O
C3 H5 N O2
C3 H6 N2 O
C3 H7 N
C3 H7 N O
C4 H2 O
C4 H2 O2
C4 H3 N3
C4 H4 N6 O10
C4 H5 N5 O8
C4 H6 N2
C4 H6 N2 O
C4 H6 N4 O2
C4 H6 O
C4 H7 N
C4 H7 N O2
C4 H8 N2 O
C4 H8 O
C4 H9 N
C4 H9 N O
C5 H4 N2 O
C5 H6 N4 O10
C5 H6 O2
C5 H7 N O2
C5 H8 O
C5 H8 O2
C5 H9 N O
C5 H9 N O2
C5 H10 O
C5 H11 N
C5 H11 N O
C6 H3 N O
C6 H4 N2 O2
C6 H5 N5 O12
C6 H6 N2
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C6 H6 N2 O
C6 H6 N2 O2
C6 H6 N4 O11
C6 H6 N6 O12
C6 H6 O7
C6 H7 N5 O10
C6 H7 N5 O11
C6 H8 N4 O10
C6 H8 O
C6 H8 O3
C6 H9 N O
C6 H9 N O2
C6 H10 N2
C6 H10 O
C6 H10 O4
C6 H11 N O
C6 H11 N O2
C6 H12 N2
C6 H12 N2 O2
C6 H13 N
C6 O12
C7 H4 O2
C7 H5 N O2
C7 H6
C7 H7 N
C7 H8
C7 H8 N2 O2
C7 H9 N O
C7 H9 N9 O15
C7 H10 N4 O10
C7 H10 N6 O11
C7 H10 N8 O13
C7 H11 N O2
C7 H12
C7 H12 N2 O
C7 H12 N6 O9
C7 H13 N O2
C8 H4 O4
C8 H6 N2 O3
C8 H6 O4
C8 H7 N O
C8 H8 N2 O
C8 H8 N4 O12
C8 H8 N6 O14
C8 H10 N2 O4
C8 H10 N6 O12
C8 H10 N10 O18
C8 H12
C8 H12 N4 O12
C8 H12 N6 O
C8 H14
C8 H14 N6 O10
C8 H15 N O2
C9 H6 O2
C9 H7 N O2
C9 H8 O
C9 H9 N O
C9 H10 N2 O4
C9 H10 O
C9 H11 N3 O3
C9 H12 N8 O14
C9 H12 O5
C9 H13 N5 O2
C9 H16
C10 H5 N O2
C10 H6
C10 H9 N O
C10 H9 N O2
C10 H10 N2 O2
C10 H10 O
C10 H15 N5 O2
C10 H18
C11 H12 N2 O5
C11 H12 N6 O18
C11 H13 N11 O20
C11 H14 N8 O18
C11 H18
C12 H6 O
C12 H9 N3
C12 H11 N O
C12 H12 N2 O4
C12 H16 O7
C12 H16 O8
C12 H18 N2
C13 H8 N2 O4
C13 H8 N4 O
C13 H9 N O2
C13 H9 N3 O
C13 H10 O
C13 H10 O2
C13 H11 N3
C14 H6 O2
C14 H8
C14 H8 N2 O2
C14 H8 O
C14 H8 O2
C14 H8 O3
C14 H8 O4
C14 H10
C14 H10 N2
C14 H10 O2
C14 H11 N3 O
C14 H12
C14 H12 O
C14 H12 O3
C14 H13 N3
C15 H13 N3 O
C15 H15 N3
C16 H8 O3
C16 H10 N2 O2
C16 H10 N2 O3
C16 H10 O4
C16 H12 N2 O2
C16 H12 O3
C16 H12 O4
C16 H15 N3 O
C16 H17 N3
C17 H14 N2
C18 H10 O3
C18 H12 O3
C18 H14 N2 O3
C18 H16 N2 O2
C18 H16 O
C18 H20 N2
C19 H16 N2 O2
C19 H18 O
C19 H28 O
C20 H12 O4
C20 H14 N2
C20 H14 N2 O2
C20 H24 N2 O2
C21 H16 N2
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C21 H16 N2 O2
C21 H21 N O2
C21 H23 N O2
C22 H23 N O2
C23 H14 N2 O
C23 H21 N O2
C23 H22 N2 O2
C23 H24 N2 O3
C24 H20 N4 O2
C24 H24 N2 O2
C24 H28 O
C24 H28 O3
C24 H30 O3
C25 H16 N2 O2
C25 H21 N O2
C26 H20 O2
C26 H36 O4
C26 H38 O4
C27 H20 N2 O
C27 H22 N2 O2
C28 H18 N2
C28 H22 O
C28 H22 O3
CA C12 H20 O12
CA7 P4 O16
CD MG5 NA2 S18 O22
CD2 CR N8 O5
CD2 CR TA O5
CD2 FE N8 O5
CD2 FE TA O5
CD2 GA N8 O5
CD2 IN N8 O5
CD2 N8 SC O5
CD2 SC TA O5
CE C2 H3 O2
CL
CL C H
CL C N
CL C2 H2 N O
CL C2 H4 N
CL C3 H3 O2
CL C4 H2 N3
CL C4 H6 N
CL C4 H6 N O
CL C5 H3 N2 O
CL C5 N3
CL C6 H8 N O
CL C10 H5
CL C10 H5 O
CL C10 H8 N O
CL C10 H18 N
CL C11 H5 O2
CL C11 H6 N O
CL C20 H13 N2
CL CO P C63 H86
                N13 O14
CL CR C4 H16 N4 04
CL CR C6 H18 N4 04
CL CR C6 H20 N4 04
CL CR C7 H20 N4 04
CL CR C8 H22 N4 04
CL CR C12 H28 N4 04
CL CR C20 H16 N4 04
CL CR C20 H20 N4 04
CL CR C24 H16 N4 04
CL CS O2
CL I C2
CL LI C10 H4
CL P S C2 H6 N2 02
CL P S2 C N2 02
CL S C2 H2 N O2
CL S C2 H4 N
CL S C7 H3 O3
CL S SI C2 H5 O3
CL S2 SI C2 H5 O6
CL SI C2 H5
CL SI C5 H9
CL TL C6 H4
CL2 C2
CL2 C4 N2
CL2 C4 O2
CL2 C7 H6
CL2 C7 H8
CL2 C8 H4 N2
CL2 C8 H4 O3
CL2 C8 H5 N O2
CL2 C8 H10 O
CL2 C8 N2
CL2 C10 H4
CL2 C10 H4 O
CL2 CD C12 H12 N2
CL2 D P2 S N O
CL2 HG C8 H10 O4
CL2 I2
CL2 LI C7 H3 O
CL2 NI P2 C28 H26
CL2 NI P2 C38 H30
CL2 P C H3 O
CL2 P C4 H9 O
CL2 P C6 H5 O
CL2 P2 PT C38 H30
CL2 P2 S C H3 N
CL2 P2 S C2 H6 N2
CL2 P2 S C6 H5 N
CL2 P2 S H N O
CL2 P2 S H2 N2
CL2 P2 S SI C3 H10
                N2
CL2 P3 C4 H12 N5
CL2 S C
CL2 S C2 H3 N
CL2 S C7 H4 O
CL2 S C10 H4
CL2 S C11 H8
CL2 S C13 H6 N2 O5
CL2 S2 C2 O
CL2 S2 SN O6
CL2 SI C2 H4
CL2 SN C4 H6 O2
CL2 SN C10 H18 O2
CL2 SN C14 H10 O2
CL2 TI
CL2 TI C8 H16 O2
CL2 XE2
CL3 C N
CL3 C3 H
CL3 C6 H O
CL3 C8 H3 N2
CL3 C8 H5
CL3 IR P2 C29 H26 O
CL3 P S2 C2 O
CL3 P S3 C
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F2 (CONT)

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CL3 S C N
CL3 SI C2 H3
CL4 C4 O
CL4 C6 O
CL4 C8 H2 N2
CL4 SI C2 H2
CL4 SN C16 H40 N2
CL4 SN C44 H24 N4
CL5 P2 C N O
CL5 P2 S C N
CL5 SB C20 H16 O
CL5 SB C21 H18 O
CL5 SB C21 H18 O2
CL6 C7 H2
CL12 NB6 H8 O4
CO C28 H22 N6
CO C28 H26 N6 O2
CO C30 H22 N2 O2
CO I2 C12 H12 N2
CO MG5 NA2 SI8 O22
CO P C63 H87 N13
                O14
CO P S2 N2 O2
CR C20 H20 N5 O3
CR I C4 H16 N4
CR I C4 H20 N4
CR I C8 H28 N4
CR I C12 H28 N4
CR I C12 H36 N4
CR I C20 H20 N4
CR6 PB10 S12 ZN O32
CS P S2
CU C30 H22 N2 O2
CU P S2
CU P3 S2 C36 H30
CU P3 S2 C42 H42
CU P4 S2 C63 H63
CU S2 C8 H12 N4 O6
D C2 H
D T C
D2 C2
D2 P N
EU2 O
FE C32 H18 O4
FE MG4 NA3 SI8 O22
FE P S2 C7 H5 O2
FE P S2 N2 O2
GE C10 H20 O2
GE C11 H20
GE C20 H40 N2 O8
GE C22 H44 N2 O8
HG2 S2 C N2 O5
HG2 S2 C4 H6 N2 O8
HG2 S2 C6 H10 N2 O8
HG2 S2 C10 H20 N4
                O6
I C H
I C5 H4 N
I C6 H4 N O
I C6 H5
I MN2 P C8 O8
I2 C24 H26 N2
I2 P2 C12 H8
I2 S C26 H18 N4
I6 P2 C32 H52
IN P H8 N2 O4
IN P R8 H O4
LA C2 H3 O2
LI C6 H3
LI C7 H3 O2
LI C12 H7
LI C60 H30
LI2 C7 H2 O2
LI2 C8 H2 O4
LI2 C12 H6
LI2 C24 H12
LI2 C36 H18
MG5 MN NA2 SI8 O22
MG5 NA2 NI SI8 O22
MG6 NA2 SI8 O22
MG6 SI4 H6 O16
MN P S2 C4 O4
MN P2 S2 C21 H15 O3
MN P3 S2 C29 H24 O3
MN7 P4 O16
MO C6 H14 N2 O4
MO C10 H8 N2 O2
MO C12 H8 N2 O2
MO O2
MO P S2 C7 H5 O2
MO P S2 C8 H5 O3
MO P2 C36 H30 O4
MO S2 C4 H12 O4
NA S C14 H10 N O3
NA V O2
NA6 PB4 S6 O24
NI C22 H26 N2 O4
NI C30 H22 N2 O2
NI P C5 H6 N O3
NI P C7 H10 N O3
NI P C8 H10 N O3
NI P2 C10 H24 N4 O2
NI P2 C38 H32
OS O3
P C H3 O2
P C H4 N O
P C N O
P C2 H2 N O2
P C2 H6 N
P C2 H6 N O
P C2 H7 N2 O
P C2 H9 N2
P C3 H5 O
P C3 H7 O2
P C3 H10 N O
P C4 H9
P C4 H9 N2 O
P C4 H9 O2
P C4 H10 N
P C4 H12 N
P C4 H12 N O
P C4 H13 N2
P C5 H7 O
P C5 H11 N2 O
P C5 H11 O
P C5 H11 O2
P C6 H15
P C6 H16 N
P C6 H17 N2
P C8 H9 N2 O2
P C8 H21 N2
P C9 H11 N2 O
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F2 (CONT)

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P C10 H13 N2 O
P C11 H18 N
P C12 H7 O2
P C12 H7 O3
P C12 H8 N O2
P C12 H11
P C12 H27
P C13 H9 O3
P C14 H16 N
P C16 H20 N
P C18 H11 O
P C18 H11 O2
P C19 H15 O
P C20 H21 O
P H2 N
P N
P S C N
P S C N O
P S C2 H6 N
P S C4 H9
P S C4 H12 N3 O2
P S C12 H7 O2
P S C13 H13
P S C14 H15
P S C18 H15
P S N3
P S SI C5 H15 N2
P S2 C2 H5
P S2 C3 H7
P S2 C7 H7
P S2 C12 H28 N
P S2 C16 H36 N
P S2 H
P S2 W C8 H5 O3
P SE H
P SI C4 H12 N O
P SI C5 H15 N2 O
P TE H
P2 C16 H20 N2
P2 PT C24 H38
P2 S2 C19 H18
P2 S5 C24 H56 N2
P2 S6 C24 H56 N2
P6 PB10 O24
PB
PB10 S3 SI3 O24
PT SB2 C24 H38
S C2 H3 N O3
S C3 H3 N3
S C4 H6 O4
S C7 H3 N
S C7 H4 O3
S C8 H10 N2 O2
S C10 H4 N2
S C10 H5 N O2
S C10 H7 N
S C11 H9 N
S C11 H12 N2 O4
S C12 H8 O
S C12 H10 O2
S C12 H11 N
S C14 H11 N O3
S C14 H20 N2 O5
S C15 H22 N2 O5
S C16 H12 N2 O4
S C16 H13 N O4
S C17 H17 N O2
S C18 H12 O2
S C22 H14 O2
S SI C2 H6 O3
S SI2 C6 H18 N2
S2 C H3 N O3
S2 C6 H6 N2 O6
S2 C7 H10 N2 O7
S2 C11 H8 N2 O6
S2 C12 H8
S2 C13 H8
S2 C13 H10
S2 C17 H16 N2
S2 C19 H20 N2
S2 C20 H10 N2
S2 SB4 O6
S2 SE O7
S2 SI C2 H6 O6
S2 SI C2 N2
S2 SN C10 H8 N2 O2
S2 W C4 H12 O4
S2 ZN C8 H12 N4 O6
S3 C6 H5 N3 O3
S3 SI3 SR10 O24
S4 C6 H19 N3 O3
S6 O6
SB C2 H5 O
SB C6 H15 O3
SB C10 H16 N O2
SB C18 H13
SE C2 H6
SE C4 H8
SE C4 H10
SE C6 H14
SE C12 H10
SE2 SI C2 N2
SI C2 H6
SI C2 H6 O2
SI C8 H8 O2
SI C8 H10
SI C9 H16
SI C11 H8
SI C12 H8
SI C12 H8 O
SI C14 H30 O3
SI C15 H16
SI C20 H40 N2 O8
SI C26 H35 N
SI2 C8 H18
SI2 C14 H16 O
SI2 C24 H20 O
SI2 H4
SI2 H4 O
SI3 C6 H18
SI3 C7 H21 N3
SN C4 H10
SN C8 H10
SN C10 H14
SN C12 H10
SN C16 H34
SN C32 H16 N8
SN C40 H24 N8
SN C44 H28 N4
SN C48 H36 N4
SN C48 H36 N4 O4
SR10 V6 O24
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F2 (CONT)

```
T C H
TE C12 H6 O
TI C12 H18 O4
TI C20 H40 N2 O8
TI C22 H44 N2 O8
TL C6 H5
TL C7 H7 O
TL C8 H9
TL C9 H11
TL2 O
U O2
V H4 N O2
W C4 H12 O4
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F3

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AG C5 H2 N2 O
AG CO
AG CU
AG MG
AG MN
AG NI
AG P C23 H19 O2
AG P2 C44 H42 O2
AG P3 C65 H63 O2
AG P4 C86 H84 O2
AG S C O3
AG2 K2 C12 H5 N6 O6
AL H3 O3
AL3 C18 H42
AL3 C24 H54
AL13 CL GE5 H15 O35
AS B CL C24 H20
AS P2 C5 H12
AS2 B2 P C5 H18
AS2 C6 H13
AS2 CL PT SI C34
                H34
AS2 FE3 C16 H13 O10
AS2 I PT C19 H28
AS2 I PT C20 H30
AS2 IR C41 H36 O2
AS2 P C5 H12
AU P C20 H15 O2
H
B MO C13 H10 N
B C2 H4 O2
B C3 H6 O
B C3 H7 N O
B C3 H9 N
B C5 H8 O2
B C5 H10 O2
B C6 H6 N6 O15
B C6 H12 O2
B C6 H14 O
B C7 H8 O
B C7 H14 O
B C7 H14 O2
B C7 H15 N O3
B C8 H9 N
B C8 H10 O
B C8 H11 N O
B C8 H16 O2
B C8 H18 O
B C9 H7 N O
B C9 H12 O
B C9 H18 O2
B C9 H19 N
B C10 H8 O
B C10 H10 O
B C10 H14 O
B C10 H22 O
B C11 H16 O
B C11 H19 N O2
B C11 H24 O3
B C12 H11 N O5
B C12 H12 N2 O3
B C12 H14 O5
B C12 H17 N
B C12 H17 N O2
B C12 H17 N O3
B C12 H26 O
B C12 H26 O3
B C13 H11 N
B C13 H16 O6
B C13 H19 N O2
B C13 H28 O3
B C14 H13 N
B C14 H21 N O2
B C14 H22 N2 O8
B C15 H11 N O
B C15 H15 N
B C15 H15 N3 O
B C15 H32 O4
B C16 H13 N O
B C16 H19 N O2
B C16 H34 O4
B C17 H36 O4
B C18 H18 O5
B C18 H38 O4
B C19 H15 N
B C21 H30 O6
B C24 H22 O5
B C26 H32 O6
B C33 H50 O
B CL C3 H5 O2
B CL C5 H4 N
B CL2 C13 H9 N
B CL3 C5 H7 O2
B CO N3 O3
B D6 C3 O
B D6 S C2 O
B FE S C7 H6 O5
B MO P C26 H19 O3
B P C2 H7 O3
B P C4 H11 O3
B P C6 H15 O3
B P C8 H19 O3
B P RH C40 H36 O2
B P S C3 H9 O3
B P SE C3 H9 O3
B P W C26 H19 O3
B S C2 H6 O
B S C6 H8 N2 O2
B S C13 H16 O2
B S C13 H25 N O3
B S C14 H12 N2 O2
B S SI C6 H16
B SN C10 H10
B2 LI2 C12 H27 O3
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F3 (CONT)

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B4 C2 H11 N4
B10 C5 H13
BA V O2
BR C2 H N O
BR C2 H2
BR C3
BR C4 N2
BR C6 H4 O
BR C6 H6
BR C7 H4
BR C7 H8
BR C7 H8 O2
BR C8 H4 N2
BR C8 H4 O
BR C8 H5 N O
BR C8 H6
BR C8 H10
BR C9 H6 O2
BR C9 H6 O3
BR C9 H7 N O
BR C9 H8 O3
BR C10 H6 O2
BR C10 H9 N O
BR C10 H10 N2
BR C10 H14
BR C10 H16
BR C12 H9 N O2
BR C12 H12 O3
BR C12 H17 N
BR C13 H14 N2 O3
BR C13 H14 O3
BR C14 H9 N O3
BR C14 H11 N O
BR C15 H11 N O2
BR C16 H13 N O2
BR C17 H22 O3
BR C25 H25 N3 O2
BR C32 H42 O6
BR CL C10 H9 N2
BR CL C10 H15
BR CL I C2
BR CL P2 S N
BR CL SI C5 H9
BR CL2 C3
BR CL2 C6
BR CL3 C11 H5 N2 O2
BR CL3 C12 H7 N2 O2
BR CL3 S C12 H4 N O
BR D C7 H7 O2
BR D2 C12 H15 N
BR FE C6 O4
BR MG C7 H4
BR MG C11 H10 O
BR MG C12 H12 O
BR MG C13 H14 O
BR MG C15 H17 N O3
BR MG S C16 H14 N2
                O2
BR NI C11 H18 N4
BR NI P C3 H5
BR NI P2 C38 H30
BR P2 PD C28 H26
BR P2 PD C38 H30
BR P2 PT C19 H28
BR P2 PT C28 H26
BR S C2 O
BR S C14 H11 N
BR S C15 H11 N O
BR S C17 H16 O3
BR S C18 H15 N3 O
BR S C19 H15 N3 O2
BR S C20 H17 N3 O2
BR SI C5 H10
BR2 C4 H O
BR2 C8 H3 N2
BR2 C8 H3 O3
BR2 C9 H7
BR2 C10 H15
BR2 C10 H17
BR2 C12 H11 O3
BR2 C20 H14 N O6
BR2 CL C2
BR2 CL C3
BR2 CL C10 H16
BR2 CL SI C5 H8
BR2 CL2 C3 H
BR2 CL2 SI C4 H5
BR3 C2
BR3 C8 H2 N2
BR3 C8 H2 O3
BR3 C9 H4 N2
BR3 D2 C7 H6 O2
BR4 C8 H N2
BR4 C9 H3 N2
BR4 C10 H5 N2
BR4 C12 H9 N2
BR5 C10 H6 N2
C H
C N O
C2
C2 H
C2 H O2
C2 H3
C2 H4 N3 O
C2 N
C2 N O
C2 O
C3
C3 H
C3 H2 N
C3 H3
C3 H3 N2 O3
C3 H3 N4
C3 H3 O
C3 H3 O2
C3 H4 N O
C3 H4 N O2
C3 H5 N2
C3 H5 N2 O
C3 H5 N4 O
C3 H6 N
C3 H6 N O
C3 H6 N3 O
C4 H N2 O
C4 H O
C4 H2 N3
C4 H3 N4
C4 H3 O
C4 H3 O5
C4 H5
C4 H5 O
C4 H5 O2
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F3 (CONT)

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C4 H6 N O
C4 H6 N O2
C4 H7
C4 H7 N2
C4 H7 N2 O
C4 H8 N
C4 H8 N3 O
C4 N3 O2
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C5 H4 N3 O
C5 H5 O
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C5 H6 N O2
C5 H6 N O3
C5 H7 O
C5 H7 O2
C5 H7 O4
C5 H8 N O
C5 H8 N O2
C5 H8 N O3
C5 H9 N2
C5 H10 N O3
C5 N3
C6 H3 O2
C6 H4 N O5
C6 H5
C6 H5 N2 O
C6 H5 N2 O2
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C6 H6 N3 O2
C6 H6 N7 O12
C6 H7 N2 O2
C6 H7 O2
C6 H7 O3
C6 H7 O4
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C6 H8 N O3
C6 H8 N O4
C6 H9 N2 O3
C6 H9 O
C6 H9 O3
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C6 H10 N O
C6 H10 N O2
C6 H10 N3 O
C6 H11 N2
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C7 H3 N2 O4
C7 H3 N6
C7 H3 O2
C7 H3 O3
C7 H4 N O
C7 H4 N O2
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C7 H4 N3 O
C7 H5
C7 H5 N4
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C7 H5 O
C7 H5 O3
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C7 H6 N O2
C7 H6 N3 O2
C7 H7
C7 H7 N2 O
C7 H7 N2 O2
C7 H8 N O4
C7 H8 N O5
C7 H9 O3
C7 H9 O4
C7 H10 N O3
C7 H10 N O4
C7 H11 O2
C7 H11 O4
C7 H12 N O
C7 H12 N O2
C8 H O4
C8 H2 N3
C8 H3 N4 O4
C8 H3 O4
C8 H3 O5
C8 H5 N2
C8 H5 N2 O3
C8 H5 N2 O5
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C8 H6 N O2
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C8 H6 N3 O3
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C8 H7 N2 O2
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C8 H7 N4 O3
C8 H7 O
C8 H7 O2
C8 H8 N
C8 H8 N O4
C8 H9
C8 H9 N2
C8 H9 N2 O
C8 H10 N O
C8 H10 N O3
C8 H10 N O5
C8 H10 N3 O2
C8 H11
C8 H11 O3
C8 H12 N
C8 H12 N O2
C8 H12 N O3
C8 H12 N O4
C8 H12 N O5
C8 H12 N3
C8 H13 O
C8 H13 O6
C8 H14 N O2
C8 H15 O3
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C9 H3 O4
C9 H4 N O
C9 H4 N3
C9 H4 N3 O3
C9 H5 N2 O
C9 H5 N2 O2
C9 H5 N4 O4
C9 H5 O4
C9 H5 O5
C9 H6 N
C9 H6 N O
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F3 (CONT)

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C9 H6 N3 O6
C9 H7 N2
C9 H7 N2 O3
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C9 H7 O2
C9 H7 O3
C9 H7 O4
C9 H8 N O
C9 H8 N O2
C9 H8 N O3
C9 H9
C9 H9 N2 O3
C9 H9 N4 O2
C9 H9 N6
C9 H9 O
C9 H9 O2
C9 H9 O3
C9 H9 O4
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C9 H11 N2 O
C9 H11 O2
C9 H11 O4
C9 H11 O5
C9 H12 N O5
C9 H13 N2 O4
C9 H13 O3
C9 H14 N
C9 H14 N O2
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C9 H14 N O4
C9 H15 O
C9 H17 O
C9 H17 O3
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C11 H13 O4
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C11 H16 N3 O5
C11 H17 O
C11 H17 O3
C11 H18 N O4
C11 H19 O
C11 H20 N O2
C11 H21 O
C12 H7 N2
C12 H7 N4
C12 H8 N O5
C12 H8 N3 O2
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F3 (CONT)

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C12 H9 N2 O2
C12 H9 N4 O6
C12 H9 O3
C12 H10 N O
C12 H10 N O2
C12 H10 N O3
C12 H10 N O4
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C12 H10 N3 O
C12 H11 N2
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C12 H12 N O2
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C12 H15
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C12 H15 O
C12 H16 N
C12 H17 N2 O
C12 H17 N2 O4
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C13 H15 O2
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C13 H21 N2 O4
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C14 H9 N2 O4
C14 H9 N4 O7
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C14 H10 N O2
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C14 H23 N2 O4
C14 H23 N5 O4
C14 H24 N O2
C14 H25 N2 O2
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F3 (CONT)

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C14 H27 O
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C15 H8 N3
C15 H8 N3 O3
C15 H9 N2 O
C15 H10 N O2
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C15 H14 N3 O4
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C15 H19 N4 O4
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C18 H24 N O4
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C18 H27 O2
C18 H29 N2 O4
C18 H30 N5 O6
C18 H31 N2 O4
C19 H12 N5 O4
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F3 (CONT)

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C19 H17 N4 O9
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C19 H21 N2 O
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C23 H17 O
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C25 H45 O4
C26 H18 N5 O
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C26 H30 N3 O5
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C26 H38 N O4
C27 H28 N3 O2
C27 H30 N3 O2
C27 H31 N2 O
C27 H33 N2 O10
C27 H35 N2 O
C27 H35 O4
C27 H37 N2 O

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F3 (CONT)

C27 H38 N3 O2
C27 H39 O5
C27 H39 O6
C27 H41 O5
C27 H41 O6
C27 H45 N6 O9
C28 H27 N2 O
C28 H32 N3 O2
C28 H32 N3 O5
C28 H35 N2 O10
C28 H35 O3
C28 H37 N2 O
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C28 H38 N3 O
C28 H40 N3 O2
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C29 H29 N2 O
C29 H31 N2 O
C29 H37 N2 O10
C29 H40 N3 O2
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C29 H43 O2
C29 H45 O2
C29 H47 O2
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C31 H47 O2
C32 H32 N3 O2
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C32 H48 N3 O2
C32 H49 O2
C33 H44 N O4
C33 H45 N2 O3
C33 H45 O5
C33 H50 N3 O2
C34 H52 N3 O2
C35 H22 N
C35 H45 N6 O12
C35 H54 N3 O2
C35 H54 N5 O7
C36 H56 N3 O2
C37 H58 N3 O2
C39 H49 N2 O3
C39 H56 N7 O8
C39 H62 N5 O7
C41 H62 N7 O12
C44 H21 N4 O5
C44 H63 N6 O8
C48 H71 N2 O6
C48 H71 N6 O8
C57 H97 N12 O14
C63 H94 N9 O11
C75 H87 N12 O14
C122 H149 N18 O30
CA RB
CL C2
CL C2 H N O
CL C2 H N3
CL C2 H2 O
CL C2 O
CL C3
CL C3 H2 O2
CL C3 H4 N2
CL C3 H4 O
CL C4 H4 O2
CL C4 N2
CL C5 H3 N3
CL C5 H6 O2
CL C5 H7 N O
CL C6 H8 O
CL C6 H9 N O
CL C6 H10 O
CL C8 H2 N4 O4
CL C8 H2 O4
CL C8 H3 N O3
CL C8 H3 N3 O2
CL C8 H4 N2
CL C8 H4 O
CL C8 H4 O2
CL C8 H5 N O
CL C8 H5 N O2
CL C8 H6
CL C8 H6 N2 O
CL C8 H6 O
CL C8 H10 O2
CL C8 N2
CL C9 H5 N O4
CL C9 H6 N2
CL C9 H6 O
CL C9 H6 O2
CL C9 H6 O3
CL C9 H7 N O
CL C9 H8
CL C9 H13 N O3
CL C10 H5 N
CL C10 H6 N2 O
CL C10 H6 O2
CL C10 H9 N
CL C10 H9 N O
CL C10 H10 O
CL C10 H12 O
CL C10 H16
CL C10 H19 N
CL C11 H5 N3
CL C11 H7 N
CL C11 H7 N O
CL C11 H7 N3 O
CL C11 H8 N2 O2
CL C11 H10
CL C12 H9 N3
CL C12 H10 O
CL C12 H10 O2
CL C12 H12
CL C12 H13 N O
CL C13 H5 N3 O2
CL C13 H6 N4 O6

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F3 (CONT)

CL C13 H7 N O4
CL C13 H7 N3 O4
CL C13 H14
CL C13 H15 N O
CL C14 H8 O3
CL C14 H9 N O
CL C14 H9 N O2
CL C14 H10 N2
CL C14 H12 N2 O
CL C14 H13 N O4
CL C15 H8 N2 O
CL C15 H9 N3 O2
CL C15 H11 N O4
CL C15 H11 N3 O3
CL C15 H15 N O3
CL C16 H6 O4
CL C16 H10
CL C16 H11 N O3
CL C16 H11 N O4
CL C16 H15 N O
CL C17 H10 N2 O2
CL C17 H11 N O3
CL C17 H13 N O3
CL C17 H13 N O4
CL C17 H15 N O
CL C18 H15 N O3
CL C18 H15 N O4
CL C20 H13 N3 O
CL C20 H19 N O3
CL C20 H19 N3 O2
CL C24 H15 N3 O2
CL C24 H35 N O6
CL C25 H17 N3 O2
CL C25 H25 N3 O2
CL C44 H20 N4 O5
CL CO C6 H O4
CL CO S C9 H16 O4
CL CR S C O2
CL D C7 H7 O2
CL D P2 S N O
CL HG S12 C8 H18
CL I C3 H3
CL IR P2 C38 H31 O2
CL IR P2 C39 H31 O3
CL IR P3 C36 H30
CL LI SI C9 H9
CL MG S C21 H26 N2 O3
CL MO S C O2
CL NI P2 C28 H26
CL NI P2 C38 H30
CL P C3 H4 N O3
CL P C20 H15 N2
CL P C20 H18 N O3
CL P RH C16 H16 O2
CL P S C4 H9 O3
CL P S C8 H7 O
CL P S N O2
CL P2 C38 H30 N2
CL P2 PD C28 H26
CL P2 PT SI C34 H34
CL P2 RH C38 H31 O2
CL P2 S C2 H6 N2
CL P2 S C6 H5 N
CL P2 S H N O
CL P2 S H2 N2
CL P2 S SI C3 H10 N2
CL P3 RH C36 H30
CL PT C7 H8 O2
CL S C
CL S C2 H2 O3
CL S C2 O
CL S C3 H2 O2
CL S C3 H4 O4
CL S C7 H3 N O4
CL S C7 H4 O3
CL S C8 H6
CL S C8 H6 O3
CL S C12 H10 O
CL S C14 H8 N2 O2
CL S C14 H10
CL S C15 H8 O3
CL S C15 H10
CL S C15 H10 O2
CL S C15 H10 O3
CL S C15 H10 O4
CL S C15 H12 N2 O4
CL S C16 H11 N3 O3
CL S C16 H12 O3
CL S C16 H13 N3 O3
CL S C17 H14 O5
CL S C19 H12 O3
CL S C27 H26 N2 O
CL S V C O2
CL S W C O2
CL S W C5 O6
CL S2
CL S2 C2
CL S2 C2 O
CL S2 C9 H6 O2
CL S2 C18 H17 N3 O3
CL SI C4 H8
CL SI C5 H10
CL SI C9 H10
CL SI C10 H10 O2
CL SI C13 H18
CL SI2 C12 H18
CL SN C4 H6 O2
CL SN C10 H18 O2
CL SN C14 H10 O2
CL TI
CL TI C8 H16 O2
CL2 C N
CL2 C2 N O
CL2 C4 H O
CL2 C6 H O
CL2 C8 H2 N O3
CL2 C8 H3 N2
CL2 C9 H3 N2
CL2 C9 H5
CL2 C9 H5 N2
CL2 C9 H5 O2
CL2 C9 H5 O3
CL2 C9 H6 N O
CL2 C10 H5 N2 O2
CL2 C10 H7 N2
CL2 C11 H7 N2
CL2 C11 H7 N2 O2
CL2 C11 H9 N2
CL2 C12 H3 N2 O5
CL2 C12 H9 N2 O2
CL2 C13 H11 N2 O2

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F3 (CONT)

CL2 C15 H7 N2 O2
CL2 C24 H14 N3 O2
CL2 C25 H24 N3 O2
CL2 C44 H19 N4 O5
CL2 CO C36 H27 N6 O8
CL2 CO U C4 H16 N4 O2
CL2 CU C6
CL2 I C10 H16
CL2 IR P2 C38 H30
CL2 NB
CL2 NI C36 H27 N6 O8
CL2 P C3 H4
CL2 P C3 H4 O
CL2 P C3 N4
CL2 P C27 H25 N3 O4
CL2 P S C4 H5 N O2
CL2 P2 RH C40 H32 O
CL2 RU C2 H15 N5 O10
CL2 S C2 N O2
CL2 S C3 H3 O
CL2 S C3 H3 O2
CL2 S C4 H3 O2
CL2 S C6 H
CL2 S C8 H5 O3
CL2 S C12 H3 N2 O4
CL2 S C15 H9 O3
CL2 S C15 H9 N3 O2
CL2 S C15 H9 N4 O2
CL2 SI C4 H7
CL2 SI C8 H7
CL2 SI C9 H9
CL2 TA
CL2 TL C14 H8 O2
CL3 C2
CL3 C3
CL3 C4 O
CL3 C5 H2 O4
CL3 C8 H2 N2
CL3 C9 H4 N2
CL3 C9 H4 O2
CL3 C9 H5 N O
CL3 C10 H4 N2 O
CL3 C10 H4 N2 O2
CL3 C10 H6 N2
CL3 C10 H6 N2 O2
CL3 C10 H6 O2
CL3 C10 H6 O3
CL3 C11 H6 N2 O2
CL3 C11 H8 N2
CL3 C12 H5 N
CL3 C12 H6 N2 O2
CL3 C12 H8 N2 O2
CL3 C13 H8 N2 O2
CL3 C13 H10 N2 O2
CL3 C13 H10 N2 O3
CL3 C14 H10 N2 O2
CL3 C14 H12 N2 O2
CL3 C15 H6 N2 O
CL3 C15 H6 N2 O2
CL3 C15 H7 N O5
CL3 C15 H8 O3
CL3 C15 H12 N2 O2
CL3 C15 H14 N2 O2
CL3 C16 H8 N2 O2
CL3 C16 H14 N2 O2
CL3 C16 H16 N2 O2
CL3 C19 H22 N2 O2
CL3 C25 H38 O3
CL3 LI C12 H4 N
CL3 P C3 H2 N O
CL3 P C3 H2 N O2
CL3 P S C N O2
CL3 S C4 H4
CL3 S C4 H4 O2
CL3 S C10 H4 N2 O
CL3 S C10 H9 N O2
CL3 S C11 H6 N2 O
CL3 S C12 H5 N O
CL3 S TI C O3
CL3 S2 C2
CL3 S2 C10 H8 O2
CL3 S2 C10 H8 O4
CL3 SI C3 H4
CL3 SI C5 H8
CL3 SN C3 H4
CL4 C4 N O
CL4 C8 H N2
CL4 C8 H O3
CL4 C8 H O4
CL4 C9 H3 N2
CL4 C10 H5 N2
CL4 C11 H5 N2
CL4 C11 H5 N2 O2
CL4 C11 H7 N2
CL4 C12 H4 N
CL4 C12 H7 N2 O2
CL4 C12 H9 N2
CL4 C15 H4 N O2
CL4 C15 H6 N O3
CL4 C15 H10 N O2
CL4 GE SI C5 H9
CL4 P C3 H N O
CL4 P3 S N2
CL4 S C12 H4 N O
CL4 SI C2 H
CL4 SI C4 H5
CL4 SI C5 H7
CL5 C8 N2
CL5 C38 H39 N5 O9
CL5 GE SI C5 H8
CL5 SI C3 H2
CL5 SI C4 H4
CL6 C5 N O
CL6 C7 H
CL6 SI3 N
CO C16 H21 N5 O4
CO H18 N6
CO P C14 H25 N4 O7
CO P C63 H86 N13 O14
CO P2 C22 H22 N2 O8
CO P2 C46 H30 N2 O8
CO P3 C27 H33 N2 O10
C04 C13 H O10
CR C14 H7 O6
CR LI C17 H14 O7
CR P C23 H12 O5
CR S C6 H5 N2 O2

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F3 (CONT)

CS HG
CS MN
CS2 SI C18 H15
CS2 V O2
CU C3 O3
CU C11 H8 N3 O2
CU C14 H8 N3 O3
CU C15 H13 O4
CU P2 C38 H30 N4
CU P2 C41 H34 O2
CU S C13 H11 O4
CU S C14 H8 N3 O2
CU S C15 H12 N3 O2
CU S C18 H13 O4
D C
D C2 H N O
D C2 O2
D C5 H4 O2
D C5 H5 N O3
D C5 H9 N O3
D C7 H8 O2
D C9 H10 O2
D C9 H10 O4
D C16 H10 O2
D C18 H12 O2
D C22 H25 N O7
D I C7 H7 O2
D P C2 H3 O
D SE C4 H6 O3
D SI C5 H10
D2 C2 N O
D2 C4 H3 O2
D2 C5 H4 N O3
D2 C7 H O2
D2 C7 H2 N O3
D2 C7 H4 N O
D2 C8 H5 O
D2 C15 H14 N O3
D3 C4 H2 O2
D3 C15 H11 N O2
D3 C15 H15 N O6
D3 I P C4 H6 O
D3 P C3 H3 O
D5 C10 H2 N2
D5 C10 H2 O2
D5 C11 H3 N3
D6 C15 H12 N O6
D10 P C14 O
D11 C15 H7 N O6
D20 P2 C26 H O3
DY
FE C10 H7 O2
FE GE C13 H15 O2
FE I P2 C19 H22 O2
FE P C6 H6 O2
FE P C25 H20 O
FE P C26 H20 O2
FE S C7 H5 O3
FE S C8 H5 O2
FE SE C8 H5 O2
FE SI C13 H15 O2
GA H3 O3
GE C7 H15
GE HG C7 H15
HG C7 H5
HG C8 H5 O2
HG C15 H21 O3
HG C17 H13 O2
HG K
HG RB
HG SI3 C11 H27
I C2 O4
I C3 H4
I C4 H4 N2
I C4 H6
I C5 H9 N
I C6 H4
I C7 H8 O2
I C8 H4 N2
I C8 H4 O
I C8 H6
I C8 H10 O2
I C10 H8 N2
I C20 H22 O4
I C20 H29 N O4
I C20 H29 N O5
I NI C11 H18 N4
I P C4 H9 O
I P C14 H19 O
I P2 PT C17 H22
I P2 PT C19 H28
I P2 PT C20 H30
I P2 PT C27 H26
I P2 RU C15 H22 O8
I S C19 H22 N2
I S C20 H20 N2 O
I S C20 H29 N O4
I S SE C11 H11 N
I S SE C20 H20 N2
I S2 C20 H20 N2
I SE C13 H16 N2
I2 C2 H
I2 C8 H3 O3
I2 NI P2 C37 H30
I2 P2 PT C18 H25
I3 C8 H2 O3
IN P H3 O4
IN3 P2 O8
IR P2 C41 H36 O2
K C3 H11 N
K2 SI C18 H15
K2 TA5 O12
K2 V O2
LI C4 O
LI C5 O3
LI C6 H2
LI C8 H8 N2
LI SI2 C12 H18
LI2 C7 H O2
LI2 C8 H O4
LI2 C8 H7 N2
LI2 C11 H11
LU C30 H24 O6
LU P C54 H75 O7
MG6 SI4 H5 O15
MN C12 H4 O5
MN P C3 N O4
MN S C6 O5
MN S2 C6 O4
MN SN C8 H6 O5
MN2 S2 C10 H3 O8
MO C9 H5 O3

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F3 (CONT)

MO P C26 H20 O2
MO P2 C33 H29 O N
N O
NA C12 H11 N O
NA S C14 H9 N O3
NI C5 H5 O2
NI C11 H18 N5 O3
NI P C3 H6
NI P C21 H12 O3
NI P3 C13 H36 N6 O
NI S C7 H5 O3
NI S C8 H5 O3
NI S C12 H18 N5
NI S C14 H8 N3 O2
NI S C15 H12 N3 O2
P C2 H4
P C2 H4 O
P C2 H8 N2
P C3 H6 O
P C4 H8
P C4 H12 N2
P C6 H12 N2 O
P C6 H12 O
P C7 H12 O6
P C8 H10 O4
P C8 H18
P C8 H20 N2
P C13 H16 O
P C14 H12
P C14 H12 O
P C14 H12 O2
P C17 H20 N2
P C18 H22 N2
P C20 H16 N2
P C21 H15 N3
P C21 H18 N2
P C22 H18 N2 O
P C22 H18 N2 O2
P C27 H20 N2 O
P C27 H27 N3 O4
P H4 N2
P O
P RH4 C29 H12 O11
P RU C21 H13 O4
P RU C22 H15 O4
P RU C23 H17 O4
P RU6 C35 H12 O16
P S C2 H4
P S C2 H6
P S C2 H6 N2 O2
P S C3 H6
P S C3 H6 O3
P S C3 H8
P S C5 H11 N3 O2
P S C6 H5 N O2
P S C6 H12
P S C7 H8
P S C8 H10
P S C8 H14 O8
P S C12 H10
P S C14 H11 N O4
P S C20 H16 O2
P S C21 H15 N3
P S C25 H19 N O2
P S C26 H19 N3 O2
P S C26 H19 N3 O3
P S C26 H20 N2 O2
P S2 C N2 O2
P S2 C2 H4
P2 C5 H12 N
P2 C6 H13
P2 C26 H21 O3
P2 C32 H25 N2 O3
P2 PT C30 H29 O2
P2 PT C40 H33 O2
P2 PT C41 H35 O2
P2 PT C42 H37 O2
P2 PT C46 H37 O2
P2 PT C47 H39 O2
P2 PT C52 H41 O2
P2 PT C54 H45 O2
P2 PT SI C54 H43
P2 RH C38 H30 N4
P2 RH C38 H30 O2
P2 S C4 H12 N3
P2 S C6 H16 N3
P3 C6 H18 N6
P3 RU C56 H46 O2
P3 RU C58 H50 O2
PB S C4 H9 O3
PB S C19 H15 O3
PD C39 H47 N4 O2
PD S C8 H5 O3
RB2 V O2
RE S C6 O5
RE S2 C6 O4
RH C9 H6 O
RH S4 C23 H36 N3
S C2 H O
S C2 H6 N O
S C2 N O2
S C3 H2 N3
S C3 H3 N4
S C3 H3 O3
S C3 H5 O3
S C3 H6 N O2
S C4 H2 N5
S C4 H3 N2 O2
S C4 H3 O3
S C4 H5 O3
S C4 H10 N
S C4 H10 N O
S C5 H3 N4
S C5 H5 O3
S C5 H10 N
S C5 H12 N O3
S C6 H3 O
S C6 H5 O
S C6 H7 O3
S C6 H9 O3
S C7 H4 N O5
S C7 H4 N3 O2
S C7 H5
S C7 H5 O3
S C7 H9
S C7 H9 O3
S C7 H10 N O2
S C7 H11 O3
S C8 H5 N2
S C8 H5 O2
S C8 H6 N O5

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F3 (CONT)

S C8 H6 N3 O2
S C8 H7
S C8 H7 N4
S C8 H7 N4 O
S C8 H7 O
S C8 H7 O3
S C8 H9 O3
S C8 H11
S C8 H11 O3
S C8 H12 N O2
S C8 H12 N O3
S C9 H6 N3
S C9 H7 N2 O2
S C9 H7 O3
S C9 H9
S C9 H10 N
S C9 H13
S C9 H13 O3
S C10 H5 N4
S C10 H6 N O
S C10 H7 N2 O
S C10 H9 O
S C10 H9 O3
S C10 H13 N2
S C10 H13 N2 O6
S C10 H13 O3
S C10 H15
S C10 H15 O3
S C10 H16 N O3
S C11 H6 N3
S C11 H7 O3
S C11 H8 N O5
S C11 H11 O3
S C11 H12 N
S C11 H13
S C11 H13 O2
S C11 H14 N
S C11 H15 O3
S C12 H9 N2 O2
S C12 H9 N4
S C12 H10 N O
S C12 H11 O2
S C12 H14 N
S C12 H14 N3 O
S C13 H9 N2 O4
S C13 H11 N2 O2
S C13 H11 N4 O2
S C13 H14 N O4
S C13 H15 O3
S C14 H9 O2
S C14 H10 N
S C14 H10 N O3
S C14 H10 N3 O2
S C14 H11 N2 O4
S C14 H11 O
S C14 H12 N3
S C14 H13 N2 O2
S C14 H13 N4 O2
S C14 H15 O2
S C14 H18 N3
S C14 H19 O3
S C15 H9
S C15 H9 O
S C15 H9 O3
S C15 H10 N
S C15 H10 N O
S C15 H11 N2 O2
S C15 H11 O
S C15 H11 O2
S C15 H11 O3
S C15 H11 O4
S C15 H13 O3
S C15 H14 N3
S C15 H14 N3 O
S C15 H15 N2 O2
S C15 H17 O4
S C15 H19 N2 O3
S C16 H11 O3
S C16 H12 N
S C16 H13 O2
S C16 H13 O4
S C16 H14 N O3
S C16 H15 N2 O2
S C17 H11 N2 O4
S C17 H13 O5
S C17 H14 N O5
S C17 H15 O4
S C17 H15 O6
S C17 H21 N2 O5
S C17 H23 O2
S C18 H12 N3 O
S C18 H19 N2
S C18 H23 N2 O6
S C18 H24 N3 O5
S C19 H11 O3
S C19 H13 O2
S C19 H13 O4
S C19 H26 N O4
S C20 H25 N4
S C21 H25 N2 O2
S C21 H27 N2 O3
S C22 H18 N3 O3
S C22 H19 N2 O2
S C22 H23 N2 O2
S C23 H25 N2 O5
S C23 H25 N2 O7
S C23 H28 N3 O
S C27 H27 N2 O
S C27 H31 N2
S C27 H33 N4 O
S C31 H43 N4 O11
S C33 H50 N7 O8
S C34 H41 N4 O11
S C37 H57 N8 O10
S C38 H58 N7 O10
S C42 H65 N8 O12
S SE C9 H6 N
S SE C9 H8 N
S SI C N
S SI C4 H9 O3
S SI C4 H10 N O2
S SI C5 H9 N2 O2
S SI C19 H15 O3
S SN C2 H3 O4
S SN C4 H9 O3
S SN C19 H15 O3
S ZN C14 H8 N3 O2
S2 C N O3
S2 C3 H6 N O3
S2 C8 H5 O
S2 C8 H13
S2 C11 H10 N O

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F3 (CONT)

S2 C12 H9 O2
S2 C13 H8 N O2
S2 C13 H9 O2
S2 C17 H14 N O5
S2 C17 H16 N O4
S2 C17 H16 N O6
S2 C19 H20 N3 O2
S2 C20 H17 N2 O4
S2 C21 H19 N2 O4
S2 C23 H16 N5 O6
S2 C24 H18 N5 O6
S2 C28 H23 N2 O4
S2 C29 H25 N2 O4
S2 SE C19 H20 N3 O
S3 C19 H13
S3 C19 H20 N3 O
S3 C23 H16 N5 O9
S3 C23 H16 N5 O10
S3 C23 H17 N6 O9
S3 C24 H18 N5 O9
S3 C24 H18 N5 O10
S3 C24 H19 N6 O9
S3 SE C17 H15 N2 O
S4 C6 H20 N3 O3
S4 C17 H15 N2 O
S7 C27 H41 N6 O6
S8 C26 H20 O2
SE C4 H7 O3
SE C6 H3 O
SE C7 H4 N O3
SE C9 H7 N2
SE C9 H9 N2 O
SE C10 H10 N O2
SE C11 H11 N2
SE C15 H12 N O2
SE C15 H12 N O4
SE C15 H14 N3
SE C15 H14 N3 O
SE SI C N
SI C H3 O
SI C4 H7 O
SI C6 H8 N
SI C4 H10 N
SI C5 H9
SI C5 H9 O2
SI C5 H10 N
SI C6 H14 N
SI C7 H5 O2
SI C7 H7
SI C8 H18 N
SI C9 H11
SI C10 H17 O2
SI C13 H7 N4
SI C18 H13
SI C19 H31 O4
SI C20 H30 N
SI C21 H19
SI2 C8 H18 N O
SI2 C12 H19
SI2 C12 H19 O
SI2 C13 H19 O2
SI2 C16 H26 N O3
SI2 C17 H28 N O4
SI2 C18 H30 N O4
SI2 H3
SI3 C5 H15
SI3 C8 H19 O3
SI3 C8 H21 O2
SI3 C8 H21 O4
SI3 C10 H25 O2
SI3 C15 H27
SN C5 H9
SN C5 H9 O
SN C6 H9
SN C6 H13
SN C8 H5 O3
SN C8 H9 O2
SN C19 H31
SN C20 H15 O2
SN C21 H19
T C
T C2 H2
T C11 H11 N O4
T C12 H13 N O4
T2 C29 H39 O4
TL C14 H10 O2
TL C16 H14 O2
TL C18 H18 O2
TL C20 H22 O2
U C6 H6 N O4
U C6 H8 N O2
U C7 H8 N O4
U C9 H8 N O2
U C9 H8 N O3
U C10 H10 N O2
U C10 H11 N2 O2
U C12 H9 N2 O2
U H4 N O2
W C3 H9 O3
W C10 H5 O3
W C16 H5 N2 O3
W C18 H15 O3

F4

AG B C H N
AG B C6 H8
AG B C7 H8
AG B C8 H8
AG B C10 H12
AG B C10 H16
AG B C12 H20
AG B C14 H16
AG B C14 H24
AG B C16 H20
AG B C16 H24
AG B C16 H28
AG B C18 H32
AG B P2 C42 H42
AG B P4 C84 H84
AG BA
AG CA
AG CD
AG HG
AG SR
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AS B C24 H20
AS B CL PT C26 H27
AS B PD C22 H24 O

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AS2 B CL PD S2 C29
                H30
AS2 B PD C40 H37
AS2 CO2 C14 H12 O6
AS2 FE C9 H12 N2 O3
AS2 FE3 C17 H12 O9
AS2 FE3 C18 H12 O10
AS2 RU2 C14 H12 O6
AS2 RU3 C18 H12 O10
AS3 B BR PD C9 H27
AS3 B BR PT C9 H27
AS3 B CL PD C9 H27
AS3 B CL PT C9 H27
AS3 B I PT C9 H27
AS4 B CO C24 H38 O4
AS4 C12 H28 N4
AU B P2 C36 H30
AU P C21 H18
B BR C23 H16 O
B BR C33 H30 N4
B BR P PT C26 H27
B BR P3 PD C9 H27
B BR S C9 H8
B BR S C10 H7 N3
B BR S C13 H16
B BR SB C24 H19
B BR2 C23 H14 N O3
B BR2 C23 H15 O
B BR2 S C9 H7
B BR2 S C13 H9
B BR2 S C14 H11
B C2 H5
B C3 H3
B C3 H5 O2
B C3 H8 N
B C4 H7 N4
B C4 H12 N
B C5 H4 N
B C5 H8 N3 O
B C6 H4 N3 O2
B C6 H11 N4 O2
B C6 H14 N5
B C6 H15 O
B C7 H4 N3 O4
B C7 H9 N2 O3
B C8 H6 N5
B C8 H7 O2
B C8 H8 N
B C8 H10 N O2
B C8 H10 N3
B C8 H11 N2 O3
B C8 H12 N O
B C8 H16 N O
B C9 H6 N3 O
B C9 H12 N3
B C9 H14 N O
B C10 H10 N O
B C10 H11
B C10 H11 N2 O
B C10 H11 N2 O2
B C10 H14 N3
B C10 H15 O4
B C10 H20 N O3
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B C11 H14 N O
B C11 H14 N3 O
B C11 H14 N3 O2
B C11 H15 O2
B C11 H15 O6
B C11 H16 N3 O3
B C12 H12 N O
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B C12 H16 N O
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B C12 H18 N3
B C12 H21 O2
B C12 H22 N3
B C12 H22 N3 O
B C13 H10 N3 O3
B C13 H13 N2 O
B C13 H14 N O
B C13 H17 N2
B C13 H17 O8
B C13 H18 N O
B C13 H22 N
B C13 H24 N O3
B C13 H24 N3
B C13 H24 N3 O
B C14 H9 N2
B C14 H10 N O
B C14 H11 O
B C14 H12 N
B C14 H17 N2
B C14 H18 N O
B C14 H19 O9
B C14 H24 N O
B C14 H26 N3
B C15 H12 N O
B C15 H13 N2 O
B C15 H13 O
B C15 H13 O2
B C15 H14 N O
B C15 H20 N O
B C15 H28 N3
B C16 H12 N3 O2
B C16 H15 O
B C16 H16 N O
B C16 H16 N O2
B C16 H19
B C16 H22 N O3
B C16 H36 N
B C17 H14 N O
B C17 H14 N3 O2
B C17 H16 N
B C17 H16 N O
B C17 H16 N O2
B C17 H17 O2
B C17 H18 N O
B C17 H18 N O2
B C17 H19 N2
B C18 H17 N2
B C18 H17 N2 O
B C18 H18 N O
B C18 H27
B C19 H12 N3 O
B C19 H15
B C19 H19 N2
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B C19 H20 N3
B C19 H21 N2
B C20 H15 N2 O
B C20 H22 N
B C20 H27
B C21 H15 N2 O2
B C21 H17 N2 O
B C21 H23 N2
B C21 H23 O
B C21 H26 N3 O
B C23 H16 N O3
B C23 H27 O
B C23 H30 N3 O3
B C24 H17 O2
B C24 H18 N3 O
B C24 H19 O
B C24 H19 O2
B C24 H22 N3
B C24 H29 N2 O3
B C24 H32 N3 O3
B C25 H20 N O3
B C25 H31 O
B C26 H21 O
B C26 H21 O2
B C26 H23 O2
B C27 H26 N O
B C28 H19 O
B C29 H25 N2
B C33 H30 N5 O2
B C34 H30 N5
B C34 H33 N4
B C34 H33 N4 O
B C35 H33 N4 O
B C35 H34 N5 O
B C36 H35 N4 O2
B C37 H39 N4
B C39 H35 N6
B C39 H39 O
B C40 H35 N4 O
B C41 H37 O
B CL C6 H4 N2
B CL C6 H6 N2 O2
B CL C7 H8 N2 O2
B CL C9 H10
B CL C12 H16 O7
B CL C23 H16 O
B CL C33 H30 N4
B CL IR P2 C36 H30
                N O
B CL IR P2 C37 H30
                N O2
B CL IR P3 C44 H39
                N O
B CL IR P3 C54 H45
                N O
B CL O2
B CL P C9 H22 N O2
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B CL P PT C18 H27
B CL P PT C20 H39
B CL P PT C22 H27
B CL P PT C26 H27
B CL P2 PD C19 H34
B CL P2 PD C19 H36
B CL P3 PD C9 H27
B CL PD C9 H16 O
B CL S C9 H8
B CL S C10 H7 N3
B CL S C10 H10
B CL S C17 H14
B CL S C18 H16
B CL2 C6 H2 N3 O2
B CL2 C6 H3 N2
B CL2 CR C24 H16 N4
B CL2 I C6 H2 N2
B CL2 IR P3 C19
                H45 O
B CL2 P C7 H16 O3
B CL2 P3 C9 H27 N7
B CL2 P3 C13 H35 N7
B CL2 S C17 H13
B CL3 C6 H2 N2
B CL3 IR P2 C29
                H35 O
B CL3 P3 C7 H21 N6
B CL4 P3 C5 H15 N5
B CO C16 H24 N5 O3
B CO C18 H28 N5 O3
B CO C26 H18 N8 O2
B CO C34 H26 O
B CR C11 H9 O3
B D IR P2 C36 H30
                N O2
B D3 S C18 H14
B D4 S C18 H13
B D9 C19 H6

B FE C11 H9
B FE C11 H9 O3
B FE C11 H11
B FE C15 H13
B FE C15 H13 O2
B FE C16 H15 O5
B FE C16 H21
B FE C17 H17
B FE C18 H15
B FE C19 H15
B FE C25 H21
B FE C29 H26 N3 O3
B FE C30 H31 N4 O3
B FE2 C19 H14 N O6
B FE2 P C32 H24 O6
B I C33 H30 N4
B I PD C4 H14 N4
B I S C11 H12
B IR P2 C36 H31 N
                O2
B IR P2 C38 H35 N
                O2
B MN C7 H5 N O3
B MN SN C7 H6 O5
B MO C11 H9 O3
B N O2
B NI C10 H21 N4
B NI C11 H21 N4
B NI C16 H24 N5 O3
B NI C18 H28 N5 O3
B NI P4 C52 H49
B P C9 H14 O2
B P C10 H16 O3
B P C13 H33 N3
B P C15 H28 N2 O
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B P C17 H23 N O2
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B P C19 H20 N2 O
B P C27 H24 N2 O
B P C27 H25 N O
B P C28 H26 N2 O2
B P C31 H25 N3 O2
B P C33 H26
B P C44 H36 O3
B P C45 H38 O4
B P PD C22 H24 O
B P S C7 H18 O2
B P S C11 H28 N2
B P S C13 H23 N O
B P S C15 H18 O2
B P S C19 H37 N3
B P S2 C7 H18 O
B P S2 C11 H18 O
B P S2 C15 H18 O
B P S3 C7 H18
B P S3 C15 H18
B P2 C4 H9 O3
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B P2 PD C19 H37
B P2 PD C36 H30 N3
B P2 PD C36 H72 N3
B P2 PD C40 H37
B P2 PT C36 H30 N3
B P2 RH C41 H36
B P2 W C9 H9 O8
B P3 C13 H39 N9
B P3 C17 H47 N9
B P3 C37 H33 N3
B P3 PD C54 H45 N3
B PD C4 H11 O2
B PD C8 H15 N6
B PD C13 H17
B PD C13 H19 O2
B PD C19 H20 O2
B PD C23 H23 O2
B PD C38 H37 O
B PT C8 H15 N6
B PT C9 H17 N6
B PT C13 H17
B PT C13 H19 O2
B PT C15 H19 O2
B PT C17 H17 O2
B PT C18 H21 O2
B PT C20 H21 O2
B PT C23 H23 O2
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B S C5 H3 N4
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B S C6 H11 O
B S C7 H8 N3
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B S C7 H13 O
B S C7 H15
B S C8 H6 N3
B S C8 H10 N3
B S C8 H11 O2
B S C8 H12 N O
B S C8 H17 O
B S C9 H6 N3
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B S C9 H10 N3
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B S C17 H14 N3 O5
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B S C21 H21 O3
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B S C22 H17 N2 O
B S C24 H20 N O
B S C25 H22 N O
B S C27 H25 N2
B S2 C4 H11 O2
B S2 C6 H9
B S2 C6 H11
B S2 C8 H16
B S2 C12 H15
B S2 C12 H17
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B S2 C16 H12 N3 O9
B S2 C21 H19 N2 O4
B S2 C29 H21 N4
B S2 C33 H27 N2
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B S3 C20 H27 O4
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B SB C25 H22 O
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B2 C6 H6 O4
B2 C6 H16 N2
B2 C6 H18 N2
B2 C6 H18 N2 O
B2 C7 H20 N2
B2 C10 H10 N2
B2 C10 H12 N2
B2 C10 H14 O
B2 C10 H18 N2
B2 C10 H24 N2
B2 C11 H17 N
B2 C21 H21 N
B2 C23 H25 N
B2 C26 H34 N2
B2 O
B20 C9 H26
B20 C12 H26
B20 C22 H30
BE CS LI
BE K LI
BE LI H4 N
BE LI RB
BE LI TL
BI C22 H17 O4
BR C2 H
BR C3 H3
BR C3 N
BR C5 H5 O2
BR C6 H5
BR C8 H5 O
BR C8 H6 N
BR C9 N O4
BR C10 H15
BR C11 H7
BR C12 H5
BR C12 H7
BR C12 H9
BR C14 H9 O2
BR C19 H14 N O2
BR C32 H37 O4
BR CL P3 N3
BR CS
BR I P C19 H13
BR IR P2 S2 C43
                H32 O
BR MO
BR MO C4 H6 N2
BR MO C10 H10 N2
BR N O2
BR P C18 H10
BR P2 S N
BR P3 C2 H6 N4
BR2 C3 H2
BR2 C4 O
BR2 C9 O2
BR2 C11 H6
BR2 C12 H6
BR2 C12 H8
BR2 C24 H12
BR2 FE C6 O4
BR2 P C2 H
BR2 P3 N3
BR2 TI C18 H12 N2
                O2
BR3 C10 H9 O2
BR4 C22 H14
BR8 W6
BR8 W6 H10 O5
C2
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C2 H2
C2 H4 N2
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C2 N
C2 N O
C2 O3
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C3 H N3
C3 H2
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C3 H5 N3 O2
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C4 N2
C4 O
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C6 H10 N2
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C6 O2
C7 H3 N O
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C7 H4 O
C7 H8 O2
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C8 H16 N2 O
C8 N2
C8 O3
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C18 H12 O4
C18 H13 N
C18 H15 N
C18 H18
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C22 H10
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C25 H28 O3
C25 H32 O3
C26 H14 N2
C27 H34 N2 O
C27 H36 O4
C28 H14 N6
C33 H44
C33 H46
C34 H20
C34 H46 O
C34 H48 O
C35 H44 O2
C35 H46 O2
C44 H20 N4 O5
C44 H26 N4
CA CU
CA H2
CD P2 S4
CD3 O
CL C2 N O
CL C2 N O2
CL C3 H5 N2
CL C4 H3 O2
CL C4 H5 N2
CL C4 H7 N2
CL C6 H5
CL C7 H9
CL C8 H2 N O4
CL C8 H3 O2
CL C8 H4 N O2
CL C9 H5
CL C9 H11
CL C10 H7
CL C10 H7 O
CL C11 H5 O
CL C12 H5
CL C12 H7 O
CL C12 H9 O
CL C13 H9 O2
CL C14 H9 O2
CL C14 H11 O2
CL C16 H12 N3 O4
CL C18 H7 N2
CL C18 H8 N3 O4
CL IR P2 C29 H26 O
CL IR P2 C38 H30
CL IR P2 S2 C43
                H32 O
CL IR P3 C41 H39
CL IR P3 C56 H45
CL NB
CL P2 RH C5 H12 N2
                O
CL P2 RH C38 H30
CL P2 RH C39 H32 O
CL P3 C2 H6 N4
CL S C2 N O2
CL S C8 H3 O4
CL S2 C8 H5
CL S2 C8 H5 O4
CL SI C9 H9
CL SI C15 H11 N2 O
CL SI3 C11 H15 O3
CL2 C2 O
CL2 C3
CL2 C3 N2
CL2 C4 O
CL2 C4 O3
CL2 C8 H4
CL2 C9 H4
CL2 C11 H6
CL2 C11 H8 O
CL2 C11 H10 O
CL2 C12 H2 N2 O4
CL2 C12 H8
CL2 C23 H28 O3
CL2 C23 H30 O3
CL2 C23 H32 O3
CL2 C25 H34 O3
CL2 C25 H36 O3
CL2 C25 H38 O3
CL2 CR C4 O6
CL2 CU2 C18 H16 N2
                O8
CL2 I2
CL2 P C19 H13
CL2 P3 N3
CL2 S C2 O
CL2 S2 C2
CL2 SI C2 H12 N2
CL2 SI C10 H8 N2
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CL2 SN C10 H8 N2 O2
CL2 TI C10 H8 N2 O2
CL2 TI C18 H12 N2
                O2
CL2 V C10 H8 N2 O2
CL2 W
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CL4 C4 H2 O
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CL4 C12 H6 N4
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CL4 C14 H6 O2
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CL5 C4 H O
CL5 C4 H2 N
CL6 C10
CL6 C12 O2
CL7 P2 RH C3 O
CO P2 S4
CO2 C8 O6
CO2 P2 C34 H20 O6
CO4 C16 O10
CR P2 C6 H5 N O4
CR2 MG10 NA5 SI16
                044
CS P C7 H8
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CS P C12 H10
CS TI C2 H5 O
CS2 K V O2
CS2 MN
CS2 RB V O2
CU MG11 NA4 SI16
                044
CU SR
D C9 H5 O3
D C14 H10 N
D P2 S N O
D4 C12 H6
D5 FE2 C19 H2 N O6
D9 SI C3 N
D18 SI C6 N2
FE C14 H6 O4
FE C15 H6 O3
FE C17 H12 O
FE C19 H8 O2
FE MG10 NA4 SI16
                044
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FE2 C14 O8
FE2 C19 H7 N O6
GE C18 H40 N2 O4
GE C19 H42 N2 O4
GE C20 H44 N2 O4
GE C21 H46 N2 O4
H18 N4 O
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HG C14 H10 O
HG C15 H10 O3
HG P2 S4
HG SI2 C8 H18
HG2 S4 N2 O8
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I C6 H
I C8 H3 O2
I C12 H5
I K S4 O12
I P S C20 H16
I2 SI2
IN H7 N2 O
K RB2 V O2
K2 NA V O2
K2 SI C12 H10
K2 SN C2 H6
K3 V O2
LA NA
LI SI C9 H9
LI ZN C12 H
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LI2 MG6 SI8 O21
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LI4 MG2 NA2 SI8 O19
LI4 MG2 SI4 O10
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LI6 MG2 SI8 O19
MG6 NA2 SI8 O21
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MN C14 H5 O7
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MN P2 S4
MO C2 O2
MO O
MO P2 C6 H5 N O4
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NA SC
NA Y
NA3 V O2
NI C14 H18
NI C16 H10
NI P2 C6 H12 N2 O2
NI P2 C10 H20 N2 O2
NI P2 C12 H20 N2 O2
NI P2 C38 H30
NI P2 S4
NI P4 C24 H16 O8
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P C2 H3
P C2 H6 N
P C4 H7
P C4 H9
P C4 H10 N
P C5 H7
P C19 H13 O
P C19 H14 N
P C19 H14 N O
P W
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P RH C22 H16 O2
P RH C23 H16 O3
P S C H3
P S C2 H5
P S C6 H5
P S C19 H13
P S C19 H13 O
P S C19 H14 N
P W C3 H9 O4
P2 C H3 N O2
P2 C8 H17 N O6
P2 C30 H20
P2 O2
P2 PD S4
P2 PT S4
P2 RH C39 H31 O
P2 RH C40 H31 O2
P2 RH S C39 H31 O3
P2 RU2 C34 H20 O6
P2 S
P2 S C2 H6 N2
P2 S C6 H5 N
P2 S H N O
P2 S H2 N2
P2 S SI C3 H10 N2
P2 S SI C4 H9 N3
P2 S SI C4 H12 N2
P2 S2
P2 S2 C H3 N
P2 S2 C N2
P2 S2 C3 H10 N2
P2 S2 O
P2 S3
P2 S4
P2 S4 C6 H10
```

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```
P2 S4 ZN
P2 S5
P2 S6
P2 W C6 H5 N O4
P2 W C32 H20 O4
P3 C2 H8 N5
P3 C4 H12 N5
P3 PD S4 C18 H15
P3 PD S4 C21 H21
P4 C4 H12 N4
P4 C8 H24 N8
P4 PD S4 C36 H30
P4 PD S4 C42 H42
PB C25 H18 O
PB C26 H18 O3
PB C26 H20 O
PB C27 H20 O3
S C
S C O
S C2 H N O3
S C2 H2 N2 O2
S C2 O
S C2 O2
S C3 O3
S C4 H6 N2 O2
S C5 H6 O4
S C6 H10 N2 O2
S C7 H4
S C8 H6 O2
S C8 H7 N O2
S C9 H8 O3
S C9 H9 N O2
S C10 H4
S C10 H5 N O
S C10 H6 N2
S C13 H7 N3 O3
S C14 H18 O2
S N2 O2
S Y
S2
S2 C2 O
S2 C8 H6
S2 C8 H6 O
S2 C8 H6 O4
S2 C8 H6 O5
S2 C8 H7 N
S2 C8 H7 N O4
S2 C8 H8 N2
S2 C8 H8 N2 O4
S2 C9 H8
S2 C9 H8 O
S2 C9 H8 O4
S2 C9 H8 O5
S2 C12 H14
S2 C12 H14 O4
S2 C14 H10
S2 C14 H18
S2 C14 H18 O4
S2 C16 H22
S2 C16 H22 O4
S2 C19 H21 N3 O6
S2 XE O6
S4 C25 H16
S4 C26 H16
S4 SN O12
SI
SI C6 H8 N2
SI C7 H9 N O
SI C9 H10
SI C10 H10 O2
SI C12 H12 N2
SI C12 H16
SI C14 H25 N
SI C15 H11 N3 O3
SI C16 H14 N2 O
SI C18 H40 N2 O4
SI C19 H42 N2 O4
SI C20 H44 N2 O4
SI C28 H50 N2
SI2 C2 H6 O3
SI2 C9 H18
SI2 C10 H12 O
SI2 C10 H14
SI2 C10 H14 O
SI2 C10 H14 O2
SI2 C10 H18
SI2 C12 H18
SI2 C12 H18 O2
SI2 C14 H22 O2
SI2 H2 O
SN C10 H8 N4 O6
SN C10 H10 N2 O2
SN C12 H8 N4 O2
SN C12 H14 N2 O2
SN C12 H14 N2 O4
SN C14 H21 N3
SN2 C30 H54 O2
TE C2 H6 O2
TI C2 H2 N2
TI C8 H16 O2
TI C10 H10 N2 O2
TI C12 H14 N2 O2
TI C12 H14 N2 O4
TI C13 H12 N2
TI C13 H14 N4 O
TI C14 H14 N2 O6
TI C14 H16 N4 O2
TI C18 H14 N2 O2
TI C18 H40 N2 O4
TI C19 H42 N2 O4
TI C20 H12 N4 O2
TI C20 H18 N2 O2
TI C20 H18 N2 O4
TI C20 H44 N2 O4
TI C21 H46 N2 O4
TI C38 H32 N4
U
U H4 N2
V C10 H8 N4 O6
V C12 H14 N2 O2
V C12 H14 N2 O4
W C2 H6 O2
W C4 H10 O2
W C12 H10 O2
W C13 H15 N O3
W O
XE C2 O2
ZN C44 H24 N4
```

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F5

```
AG P2 S C42 H30
AL K2
AL MN
AL RB2
AS C18 H10
AS CR S C35 H20 O5
AS GE C24 H20
AS MN C28 H15 O4
AS S W C35 H20 O5
AS2 I PT C20 H28
AS2 I PT C21 H30
AU CL P C18 H10
AU P C25 H15 O2
AU P2 S C42 H30
B C33 H30 N4
B S C7 H3 N3
B S C10 H7 N3
B S C11 H9 N3
B S C12 H11 N3
B SI
B2 FE P C18 H12 N6
                  O3
B2 NI P C18 H12 N6
                  O3
B2 P ZN C18 H12 N6
                  O3
B10 C6 H13
BA LA
BA V2 H O4
BR C6 O
BR C12 H4
BR CO P C18 H12 N6
                  O3
BR IR P2 S C43 H31
                  O
BR P2 PD C32 H26
BR P2 PT C44 H33 N
BR SI C24 H56 N2
BR3 SI C6
C2
C2 H
C2 H4 N3 O
C2 N
C2 N O
C2 N3 O2
C3
C3 H2 N3
C3 H3
C3 H4 N3 O3
C3 H5 N2
C3 H6 N3 O
C3 N O
C3 N O2
C3 O
C4 H3 N4
C4 H4 N O2
C4 H5 N4 O
C4 H5 N4 O4
C4 H6 N3
C5 H
C5 H6 N O
C5 H7 N2
C5 H7 N4 O4
C6 H
C6 H3 N2 O
C6 H4 N
C6 H4 N O2
C6 H6 N
C6 H6 N O2
C6 H7 O
C6 H8 N O3
C6 N O2
C7 H3
C7 H3 O
C7 H3 O2
C7 H8 N O
C7 H10 N
C7 N O
C8 H N2 O
C8 H2 N3
C8 H3 O
C8 H3 O2
C8 H4 N O
C8 H4 N O2
C8 H5 N2
C8 H6 N O2
C8 H7 N2 O
C8 H8 N
C8 H9 O3
C8 H10 N
C8 H10 N O
C8 H12 N O
C9 H2 N O2
C9 H3 N2 O
C9 H3 O2
C9 H5
C9 H5 O2
C9 H5 O3
C9 H6 N O
C9 H6 N O3
C9 H6 N3 O
C9 H7 O
C9 H8 N O
C9 H11 O3
C9 H12 N
C10 H O2
C10 H5 O2
C10 H7
C10 H7 O
C10 H9 O
C10 H10 N O
C10 H13
C10 H14 N O3
C11 H5
C11 H7
C11 H8 N O3
C11 H9 O2
C11 H9 O3
C11 H10 N O2
C11 H10 N O3
C11 H12 N O
C12 H4 N O2
C12 H5 N2 O2
C12 H5 O
C12 H6 N
C12 H7 N2
C12 H7 N2 O2
C12 H7 O2
C12 H9 O3
C12 H10 N O
```

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F5 (CONT)

```
C12 H10 N3 O3
C12 H12 N O
C12 H12 N O3
C12 H12 N O4
C12 H18 N O3
C13 H5 O
C13 H7 O
C13 H8
C13 H9 O
C13 H9 O2
C13 H9 O4
C13 H10 N O4
C13 H14 N O4
C13 H16 N
C13 H20 N O3
C14 H7 N4 O4
C14 H7 O2
C14 H8 N O
C14 H9 N2 O
C14 H10 N
C14 H10 N O
C14 H14 N O2
C14 H16 N O
C14 H16 N O4
C15 H5 O2
C15 H6 N O
C15 H7 N2 O8
C15 H7 O
C15 H7 O2
C15 H7 O3
C15 H8 N O
C15 H8 N O2
C15 H9 N4 O5
C15 H10 N O
C15 H11 N2 O
C15 H12 N O
C15 H14 N3 O4
C16 H5 O4
C16 H7 O5
C16 H10 N O
C16 H10 N O4
C16 H12 N O
C17 H10 N O
C17 H12 N O
C17 H12 N O4
C17 H12 N O5
C18 H14 N O2
C18 H18 N3 O6
C19 H14 N O4
C19 H15 N2 O5
C19 H16 N O4
C20 H18 N O4
C20 H18 N5 O6
C21 H18 N O
C22 H16 N O6
C22 H20 N O
C22 H20 N O6
C22 H27 O3
C23 H12 N
C23 H13 O2
C23 H15 O2
C23 H16 N O4
C23 H20 N3 O6
C23 H22 N O6
C24 H19 O
C24 H23 O2
C25 H17 N2 O3
C25 H17 N2 O4
C25 H18 N O6
C25 H19 N2 O5
C25 H21 O3
C25 H23 O3
C25 H25 N2 O
C26 H24 N3 O8
C26 H25 O3
C28 H25 N2 O6
CA GA
CA LA
CL C3 H N O
CL C3 O
CL C6 H4
CL C6 H6 O
CL C6 O
CL C7 H N O
CL C9 H4
CL C19 H15 N O2
CL C23 H12 O5
CL C24 H12
CL GE C2 H10 N2 O2
CL GE C14 H34 N2 O2
CL I C12 H5
CL IR P2 S C43 H31
                  O
CL NI P2 C26 H30
CL NI P2 C32 H26
CL NI P2 C42 H30
CL P2 PD C32 H26
CL P2 PT C43 H30 O
CL P4 C4 H12 N6
CL S
CL S3 C3 ≡
CL SI C8 H6
CL SN C5 H6 O2
CL SN C11 H18 O2
CL SN C15 H10 O2
CL TI C2 H10 N2 O2
CL TI C14 H34 N2 O2
CL2 C7 H5 O2
CL2 IR P2 S C43
                  H30 O
CL2 P C3 H2 O2
CL2 P3 S N4
CL2 P4 C2 H6 N5
CL2 SI C7 H3
CL2 SI C8 H3
CL3 C12 H2 O2
CL3 P4 N4
CL3 S TI C2 O3
CL4 C5 N
CL5 C12 O2
CL5 NI P2 C38 H26
CO C27 H19 N3 O2
CO S C22 H14 N2 O4
CO2 P2 C48 H31 O4
CO2 P2 C54 H35 O4
CO3 C16 O9
CO4 C18 H O10
CO4 C24 H5 O10
CR C16 H40 N2 O
CS P C H3
CS P C2 H6 N
CS P C6 H5 |
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F5 (CONT)

```
CS U2 O4
CS3 V2 O4
CU P2 S C42 H30
D2 S C9 H3 O
FE C7 H O4
FE C9 H5 O2
FE C14 H8 N O
FE C15 H8 N O2
FE C15 H11 N2
FE C16 H9
FE C16 H11 N2 O
FE C17 H9 O
FE C17 H11
FE C19 H7 O2
FE P C26 H20 O
FE P2 C33 H29
FE P2 C34 H29 O
FE P2 C35 H27
GA H6 N2
GA H8 N2 O
GA PB
GA SR
GE C H11 N2 O
GE C2 H11 N2 O2
GE C2 H13 N2 O
GE C3 H13 N2 O2
GE C4 H15 N2 O2
GE C5 H17 N2 O2
GE C7 H9
GE C7 H12 N3 O4
GE C7 H13 N2 O2
GE C10 H36 N3 O4
GE C11 H15 N2 O2
GE C12 H15
GE C12 H28 N
GE C12 H30 N O
GE C12 H31 N2
GE C13 H35 N2 O
GE C14 H35 N2 O2
GE C14 H37 N2 O
GE C15 H37 N2 O2
GE C16 H36 N
GE C16 H38 N O
GE C16 H39 N2
GE C16 H39 N2 O2
GE C17 H41 N2 O2
GE C19 H36 N3 O4
GE C19 H37 N2 O2
GE C23 H39 N2 O2
GE HG C12 H15
HG SI3 C12 H27
I C6 HA
I C6 N2 O6
I IR P2 S C43 H31 O
I IR P2 S C44 H33 O
I P2 PT C18 H22
I P2 PT C20 H28
I P2 PT C21 H30
I SI C
I2 ≡ C2
I2 P2 PT C19 H25
IN10 P10 H5 O40
IR P2 C40 H32 O3
IR P2 S C43 H30 O3
IR P2 S C43 H32 O
IR P2 S2 C43 H30 O3
IR P2 S2 C43 H30 O5
K P H
K U2 O4
K2 SI C6 H5
K3 V2 O4
LI2 NB O
MN C15 H5 N O4
MN P C22 H27 O4
MN P C28 H15 O4
MN P C28 H15 O7
MN P2 C21 H30 O9
MN P2 C33 H54 O3
MN P2 C35 H24 O3
MN S2 C13 H10 O3
MN SB C28 H15 O4
MO C2 H6 O
MO C4 H6 N2
MO C10 H10 N2
MO H3 N
MO H12 N3 O3
MO S C2 H6
NA C14 H10 O5
NB
NB C2 H3 N
NB C6 H14 N2 O2
NI P2 C27 H33
NI P2 C33 H29
P C2 H7 N
P C2 H10 N2
P C4 H11 N
P C18 H10
P C26 H16 O
P S C18 H10
P S SI C4 H12
P W C4 H12 O4
P2 C5 H9
P2 PT C43 H30 N
P2 PT SI C40 H37
P2 RH S2 C43 H30 O3
P2 S3 C3 H9
P3 S N4 O
P4 C6 H18 N7
PB C25 H15 O2
RB U2 O4
RB3 V2 O4
S C N
S C2 N ≡
S C4 H3 O3
S C5 H8 N
S C6 H7 O3
S C7 N
S C7 ≡ O
S C9 H5 O
S C9 H6 N3
S C12 H8 N
S C12 H10 N3 O2
S C12 H12 N O
S C12 H12 N O3
S C12 H13 O4
S C14 H5 O3
S C14 H7 O4
S C19 H16 N O4
S C24 H18 N O4
S C26 H21 N2 O5
S C27 H23 N2 O5
S SB H2 O4
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F5 (CONT)

```
S SE C7 N
S SI C5 H9 O3
S SN C5 H9 O3
S TA C2 H6 O
S2 C N O2
S2 C8 H5
S2 C8 H5 O4
S2 C11 H11
SB H2 O
SI C6 H9
SI C6 H9 O2
SI C7 H9
SI C8 H20 N
SI C9 H9
SI C12 H13 O2
SI C12 H28 N
SI C12 H31 N2
SI C14 H11
SI C15 H20 N O3
SI C16 H15 O
SI C16 H22 N O4
SI C16 H36 N
SI C17 H24 N O4
SI C18 H27 O4
SI C22 H45 N2
SI2 C9 H9 O2
SI2 C17 H26 N O3
SI2 C18 H28 N O4
SI2 C19 H30 N O4
SI3 C11 H15 O3
SN C7 H9
SN C12 H15
TA
TA C2 H3 N
TA C2 H6 O
TA C3 H7 N O
TA H2 O
TA H2 O3
TE C H3 O
TI C H11 N2 O
TI C2 H11 N2 O2
TI C2 H13 N2 O
TI C3 H13 N2 O2
TI C3 H15 N2 O
TI C4 H15 N2 O2
TI C4 H17 N2 O
TI C5 H17 N2 O2
TI C7 H12 N3 O4
TI C7 H13 N2 O2
TI C11 H15 N2 O2
TI C13 H35 N2 O
TI C14 H35 N2 O2
TI C14 H37 N2 O
TI C15 H37 N2 O2
TI C15 H39 N2 O
TI C16 H39 N2 O2
TI C16 H41 N2 O
TI C17 H41 N2 O2
TI C18 H43 N2 O2
TI C19 H36 N3 O4
TI C19 H37 N2 O2
TI C23 H39 N2 O2
TI C30 H67 N2 O2
TL C14 H8 O2
U C2 H8 N
U C4 H12 N
U C5 H6 N
U C6 H8 N
U C7 H10 N
U C9 H8 N
U C10 H10 N
U H5 N2
U2 C8 H12 N O4
U2 C9 H8 N O4
U2 H4 N O4
V2 H12 N3 O4
W
W C H3 O
W C6 H5 O
W C14 H5 O3
W C15 H5 O4
```

F6

```
AG C3 H
AG C8 H6 N
AG C9 H6 N O2
AG D P C N
AG P C H N
AG P C15 H11 N3
AG P C41 H31 O2
AG P3 C42 H42
AG P5 C84 H84
AL C7 H7 O2
AL LI MG
AL LI RB2
AS C5 H7
AS C6 H12 N3 O
AS C22 H15 O
AS CL O2
AS CL3 P3 PT C36
                  H41
AS MN P C24 H20 N
                  O2
AS MN2 P C12 H6 O8
AS MN2 P C14 H10 O8
AS MN2 S C11 H3 O8
AS P3 PT C35 H40
AS RU C24 H17 N4 O2
AS SB
AS2 CL PT C21 H25
AS2 CO2 C13 H12 O6
AS2 CO2 C14 H12 O6
AS2 FE C8 H12 N2 O2
AS2 FE C11 H12 O3
AS2 FE2 C14 H12 O6
AS2 FE3 C17 H12 O10
AS2 I PT C21 H25
AS2 IR C41 H33 O2
AS2 P PT C11 H27
AS2 P PT C14 H23
AS4 CL P RU C20
                  H32 N2
AS4 CO P C21 H32 O3
AS4 CO P C22 H32 O4
AU P C24 H14
AU2 P2 C39 H30 O
AU2 P2 C39 H31 N
AU2 P2 C40 H30
≡ BR C15 H11 N
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F6 (CONT)

```
B BR P C6 H15 N2
B BR3 C3 H N
B C15 H10 N
B C20 H15
B C21 H17
B C21 H17 O
B CL P C6 H15 N2
B CL2 P C9 H16 N2
B CL3 C3 H N
B D2 P C9 H22 N2 O2
B MN SN C8 H6 O5
B P C5 H14 N2
B P C6 H16 N2
B P C7 H20 N2
B P C8 H22 N2
B P C9 H16 N2
B P C9 H24 N2 O2
B P C10 H18 N2
B P C11 H18 N4
B P C12 H20 N4
B P C13 H22 N4
B P C14 H20 N6
B P C15 H24 N4
B P C16 H28 N4
B P C17 H22 N8
B P O
B P SI C12 H26 N2
B P2 SI C10 H30 N
B SN C4 H9
B2 C10 H16 N2 O8
B2 C10 H18 N2 O7
B2 SI
B5 NI P C5 H8 O3
B20 C10 H26
BA S2 C16 H8 O4
BE C18 H10 N2 O4
BI C22 H15 O4
BR C3 H2 N
BR C5 H4 N
BR C16 H9
BR CL C6 H5 N O2
BR CO P C15 H22 N4
BR CO P C15 H26 N4
BR CO P C16 H25 N4
BR FE2 P3 S2 C40
                  H30 O4
BR FE2 P3 S2 C44
                  H40 O4
BR FE2 P3 S2 C52
                  H40 O4
BR MO P2 C26 H19 O3
BR P S C20 H18 O3
BR S C2 N
BR S C18 H15 O3
BR SB C15 H21 N
BR TL C10 H4 O4
BR TL C11 H6 O6
BR TL C14 H12 O6
BR TL C15 H14 O5
BR TL C15 H14 O6
BR TL C19 H22 O5
BR2 C5 H2 O
BR2 C14 H14 N4
BR2 CL C5 H O
BR2 TL C10 H3 O6
BR2 TL C14 H11 O5
BR3 C3 N O
BR3 TL C10 H2 O5
BR6 C24 H12
C2 H N
C2 H3 N3 O
C2 N2
C2 O3
C3
C3 H N
C3 H2 O3
C3 H3 N3 O3
C3 H4 N2
C3 H5 N3 O
C3 H6 N4
C3 N2
C3 O
C3 O2
C4
C4 H N O
C4 H N3
C4 H3 N
C4 H4 N2 O
C4 H7 N3
C4 O
C4 O3
C5 H3 N
C5 H3 N O3
C5 H4 N2
C5 H6 N2
C5 H7 N O2
C5 H8 N2 O
C5 N2
C6 H2 O2
C6 H3 N O2
C6 H4
C6 H4 O3
C6 H5 N O3
C6 H6 N2 O2
C6 H6 N8 O7
C6 H6 O
C6 H8
C6 H8 N2
C6 O
C7 H2
C7 H4 O2
C7 H6
C7 H6 N2
C7 H6 N8
C7 H6 O
C7 H6 O3
C7 H8 O
C7 H9 N
C7 H9 N O
C7 H10 N2 O
C7 H10 N8 O2
C7 H12 N2 O
C8 H2 N2 O4
C8 H4
C8 H6
C8 H6 O
C8 H6 O2
C8 H6 O3
C8 H7 N
C8 H7 N3 O2
C8 H8 O
C8 H8 O2
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F6 (CONT)

```
C8 H8 O3
C8 H9 N
C8 H9 N O3
C8 H11 N
C8 N2
C9 H3 N
C9 H3 N O4
C9 H4
C9 H4 N2
C9 H4 O2
C9 H4 O3
C9 H5 N O
C9 H5 N3
C9 H6
C9 H6 N2 O
C9 H7 N O2
C9 H8 O
C9 H10 O3
C9 H12 O
C9 H12 O4
C9 H13 N O4
C9 H14 O4
C10 H N O3
C10 H2 O
C10 H2 O3
C10 H4 N4
C10 H4 O2
C10 H4 O4
C10 H6 O2
C10 H10 O
C10 H11 N O5
C10 H12 O
C10 H12 O2
C10 H16 O4
C10 O2
C11 H4 O
C11 H5 N O2
C11 H7 N O3
C11 H7 N3 O2
C11 H8 O
C11 H8 O2
C11 H10 O
C11 H10 O4
C11 H12 O
C11 H14 N2
C11 H14 N2 O5
C11 H15 N O4
C11 H16 O
C12 H2 N2
C12 H4
C12 H4 N2
C12 H4 N4 O5
C12 H6 O
C12 H8 N4 O
C12 H8 O
C12 H8 O2
C12 H8 O4
C12 H10 N2 O2
C12 H10 O
C12 H10 O2
C12 H11 N O
C12 H13 N O2
C12 H14 N2 O2
C12 H14 O2
C12 H16 O6
C12 H17 N O4
C13 H5
C13 H8 N2
C13 H8 O
C13 H8 O3
C13 H8 O4
C13 H10
C13 H10 O
C13 H10 O2
C13 H12 N6 O4
C13 H12 O4
C13 H14 O
C13 H17 N O
C13 H21 N O4
C14 H7 N3 O4
C14 H12 N2 O6
C14 H13 N O3
C15 H7 N O5
C15 H8 N2 O4
C15 H8 O3
C15 H10 O2
C15 H11
C15 H11 N O9
C15 H12 O
C15 H12 O7
C15 H14 N2 O5
C15 H18 O
C16 H8 N2 O2
C16 H8 O3
C16 H10
C16 H12 O
C16 H15 N3 O7
C16 H20 O8
C16 H24 N4 O2
C16 H24 O4
C16 H25 N O4
C17 H10 O2
C17 H10 O3
C17 H10 O4
C17 H12 N2
C17 H12 O5
C17 H14
C17 H14 O2
C17 H15 N5 O6
C18 H6 O6
C18 H10 O
C18 H12 O5
C18 H18 O5
C19 H10 O6
C19 H14 O2
C19 H14 O4
C19 H30 O4
C20 H12 O
C20 H14 N2
C20 H14 O
C20 H18 O
C21 H18 O4
C21 H32 O6
C22 H10 N6 O
C23 H18 N2
C23 H24 O2
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F6 (CONT)

ZN C24 H20 N4 04
ZN C28 H28 N4 04
ZN C29 H19 N 04
ZN C30 H21 N 04
ZN C32 H40 06
ZR C14 H10 04
ZR3 C34 H34 04

F7

AG C4
AR PT
AS2 I PT C21 H28
AS2 I PT C22 H30
B C34 H30 N4
B NI C11 H18 N4
B S
B SE
B3 SI
BR C4
BR C10
BR P2 PT C21 H28
C4 H
C4 H3 N2 02
C4 N 0
C4 N 02
C5 H
C5 H3
C5 H3 N4
C5 H3 N4 0
C5 H3 0
C5 H3 04
C5 H4 N 02
C5 H5 N4 0
C5 H5 N4 02
C6 H3 N2
C6 H3 03
C6 H5 03
C6 H7 N2
C7
C7 H
C7 H4 N 02
C7 H5 02
C7 H6 N 02
C7 H8 N 03
C8 H3
C8 H4 N
C8 H10 N 0
C9 H3 N2 04
C9 H4 N 02
C9 H5 0
C9 H6 N
C9 H7 N2
C9 H7 04
C9 H9 03
C9 H9 04
C9 H10 N
C10 H3 N2 02
C10 H6 N 0
C10 H6 N 03
C10 H7 0
C10 H8 N 0
C10 H11 N2 0
C10 H11 03
C10 N 02
C11 H3 N2 02
C11 H6 N 0
C11 H7 N2 03
C11 H7 02
C11 H8 N 0
C11 H8 N 02
C11 H8 N 03
C11 H9 N2 0
C11 H9 N2 02
C11 H9 NA 02
C11 H14 N 03
C12 H3 N4
C12 H4 N3
C12 H7 0
C12 H8 N 0
C12 H8 N 03
C12 H9 02
C12 H10 N 0
C12 H10 N 03
C12 H14 N 02
C12 H17 02
C13 H6 N 0
C13 H8 N
C13 H10 N 0
C13 H11 N2 02
C13 H11 N2 04
C13 H11 02
C13 H12 N 0
C13 H12 N 03
C13 H12 N 04
C13 H13
C13 H15 04
C13 H18 N 0
C13 H18 N 03
C14 H8 N 0
C14 H14 N 0
C14 H14 N 04
C14 H20 N 03
C15 H8 N 03
C15 H14 N 02
C15 H16 N 02
C15 H16 N 04
C16 H9 04
C17 H11 02
C17 H12 N 02
C20 H17 04
C22 H21 N2 0
C22 H21 03
C22 H23 03
C23 H20 N 02
C23 H22 N 03
C23 H25 03
C23 H27 03
C24 H26 N 0
C25 H29 03
C25 H31 03
C26 H21 N4 07
CL C5
CL C5 H2 0
CL C6
CL C6 H5 N 02
CL C10 0
CL C11 H2
CL C14 H13 N 0
CL C32 H16

F7 (CONT)

CL P2 PD C30 H26 0
CL P2 PT C30 H26 0
CL S C10 02
CL SN C6 H6 02
CL SN C12 H18 02
CL SN C16 H10 02
CL2 C4 H 0
CL2 C4 N
CL2 C5 H 0
CL2 C7 H3 02
CL2 P C4 H2 02
CL2 P C4 H2 03
CL2 S C3 N
CL3 C5
CL3 C12 02
CL3 P5 N5
CO FE NA2
CO NA2 NI
CO U2 H18 N6 04
CR NA2 ZN
CS C4
CS P3 N3
FE C10 H5 02
FE C17 H5 02
FE C19 H5 02
FE C19 H7 02
FE C21 H11 02
FE I C7 04
FE MN NA2
FE NA2 NI
FE P C12 H12
FE P C17 H14
FE P C27 H20 0
FE P2 C34 H29
FE P2 C35 H29 0
FE2 NA2
FE3 C14 H16 O16
FE3 C33 H15 06
GE C8 H9
GE H12 N3
I C3 0
I C4 H2
I C5 H4
I C6
I C8 03
I C10 H4 04
I C10 H10 N2
I C11 H16
I P RH C16 H16
I P2 PD C29 H26
I P2 PT C19 H22
I P2 PT C21 H28
I P2 PT C22 H30
I P2 PT C29 H26
I S C28 H26 05
I SI2 C
I SI3
I2 NI P2 C39 H30
IN SR2
IN10 P9 H4 036
LI4 MG2 SI2 06
NI P2 C40 H31
P C4 H4
P C7 H12 N2
P C16 H12 04
P S C20 H18 03
P3 S N4
P4 C6 H5 N4
P4 H2 N5
P4 S C N5
P4 S N5 0
PA C24 H53 N
S C3 N 0
S C4 N 03
S C6 H8 N
S C10 H 03
S C13 H12 N 0
S C13 H12 N 03
S C14 H9 N4
S SB 0
S2 C4 N 03
S2 C9 H5
SI C7 H9 02
SI C16 H20 N 03
SI C17 H22 N 04
SI C18 H24 N 04
SI C26 H28 N 02
SI H12 N3
SI2 C18 H26 N 03
SI2 C19 H28 N 04
SI2 C29 H38 N 03
SN C6 H9
T C25 H28 03
T C25 H30 03
T2 C22 H19 03
T2 C22 H21 03
TL C10 H4 04
U H15 N6

F8

AG2 B2 C15 H18
AG2 B2 C18 H24
AG2 S2 C12
AS BR
AS FE C25 H15 03
AS P 0
AS SB
AS2 B2 P4 PT3 S2 C48 H66
AS4 B2 BR2 PD2 C12 H36
AS4 B2 BR2 PT2 C12 H36
AS4 B2 CL2 PD2 C12 H36
AS4 B2 CL2 PD2 C72 H60
AS4 B2 CL2 PT2 C12 H36
AS4 B2 I2 PD2 C12 H36
AS4 B2 I2 PT2 C12 H36
AS4 B2 PD C12 H36
AS4 B2 PT C12 H36
AS4 CL2 RH2 C18 H24 02
AS4 RU3 C24 H24 08
B CU C20 H40 N4 02

F8 (CONT)

B CU C36 H72 N4 02
B P4 RH C80 H60
B2 BR2 P4 PD2 C12 H36
B2 BR2 P4 PT2 C12 H36
B2 BR4 C18 H6 N4
B2 BR6 C16 N4
B2 C10 H18 N2 08
B2 C21 H28 N2 0
B2 C21 H30 N2 0
B2 C36 H39 N5
B2 CD C18 H24 N12
B2 CD C24 H28 N4
B2 CD S12 C24 H48 06
B2 CL2 P4 PD2 C12 H36
B2 CL2 P4 PD2 C72 H60
B2 CL2 P4 PT2 C12 H36
B2 CO C18 H24 N12
B2 CO C24 H28 N4
B2 CO C24 H36 N12
B2 CO C26 H20 N8 02
B2 CO C30 H30 N6 06
B2 CO P6 C27 H75 N9 06
B2 CO S6 C24 H48 06
B2 CO S6 C24 H48 012
B2 CU C10 H18 N6
B2 CU C12 H16 N8
B2 CU C16 H24 N8
B2 CU C20 H20 N4 04
B2 CU C22 H20 N4 02
B2 CU C30 H28 04
B2 CU C30 H30 N6 06
B2 CU C38 H28 04
B2 CU C40 H32 04
B2 CU C40 H34 N2 04
B2 CU C50 H38 N2 04
B2 CU C52 H40 04
B2 CU C54 H44 04
B2 CU C54 H44 08
B2 CU C58 H52 08
B2 CU C62 H60 08
B2 CU C66 H68 04
B2 CU C76 H74 N2 04
B2 CU S12 C24 H48 06
B2 CU2 C26 H18 N8 02
B2 CU2 S6 C6 H24 N12
B2 D3 RU C2 H15 N6
B2 FE C18 H24 N12
B2 FE C30 H30 N6 06
B2 FE S12 C24 H48 06
B2 HG P2 C36 H30
B2 I2 P4 PD2 C12 H36
B2 I2 P4 PT2 C12 H36
B2 MN C18 H24 N12
B2 MN C30 H30 N6 06
B2 MN S12 C24 H48 06
B2 NI C18 H24 N12
B2 NI C24 H28 N4
B2 NI C24 H36 N12
B2 NI C26 H20 N8 02
B2 NI C30 H30 N6 06
B2 NI S4 C10 H20
B2 NI S4 C12 H24
B2 NI S6 C12 H30
B2 NI S6 C18 H36
B2 NI S12 C24 H48 06
B2 P2 C32 H36 02
B2 P3 C14 H42 N9
B2 P3 C18 H50 N9
B2 P4 PD C12 H36
B2 P4 PD2 C72 H60 N6
B2 P4 PD2 C72 H144 N6
B2 P4 PT2 C72 H60 N6
B2 P6 PT3 S2 C48 H66
B2 PD C8 H16 N6
B2 PD S4 C16 H32 04
B2 PD S4 C24 H56 04
B2 PD S4 C32 H72 04
B2 PD S4 C40 H88 04
B2 PT C8 H16 N6
B2 RU C2 H18 N6
B2 RU C3 H18 N6
B2 RU C7 H20 N6
B2 RU C8 H19 N7
B2 RU C8 H22 N6 0
B2 RU H15 N7 0
B2 S C17 H17 N
B2 S2 C16 H16
B2 S2 C18 H22
B2 S2 C20 H24
B2 S2 C20 H26
B2 S6 SN C6 H24 N12
B2 S12 ZN C24 H48 06
B2 SR
B2 ZN C12 H16 N8
B2 ZN C18 H24 N12
B2 ZN C24 H28 N4
B2 ZN C30 H30 N6 06
B4 BR8 C20 H12 N4
B4 BR12 C16 N4
BE2 C0 RB2
BE2 CR C H6 N
BE2 CR C H6 N3
BE2 CU H8 N2
BE2 CU RB2
BE2 NI RB2
BE2 RB2 ZN
BE2 ZN H8 N2
BR C8 H5
BR C9 H3 0
BR C12 N 03
BR MG C14 H5

F8 (CONT)

```
BR S C3 N
BR2 C8 H4
BR2 C12 N2
BR2 C12 O
BR2 MG2 C12
BR2 P C3 H
BR8 C32 H16
C3 O5
C4 O
C5
C5 H2 O
C5 H6 N6 O
C5 H8 N4
C5 O
C6
C6 H N O
C6 H2
C6 H2 O2
C6 H4 N2 O3
C6 H4 O
C6 H6 O3
C6 H6 O4
C6 H10 N4
C6 N2 O
C7
C7 H2
C8 H2
C8 H4
C8 H4 N2 O3
C8 H6
C8 H6 N8
C8 H6 O2
C8 H6 O6
C8 H9 N
C8 H10 N8 O2
C9 H2 N2 O4
C9 H2 O
C9 H2 O3
C9 H4 O
C10 H N O2
C10 H2 O2
C10 H4 O
C10 H8
C10 O
C12 H N O3
C12 H2
C12 H2 N2
C12 H2 N2 O
C12 H2 N2 O2
C12 H3 N5
C12 H4 N2
C12 H4 N2 O
C12 N2 O5
C12 O2
C12 O3
C13 H2
C13 H3 N O3
C14 H6
C14 H6 N2 O3
C14 H18 N2 O4
C15 H2 O3
C15 H4 O4
C16 H4 O3
C16 H6 O2
C16 H8
C16 H10
C16 H10 N2 O2
C17 H4 O4
C18 H2 O4
C18 H4
C18 H10 O2
C19 H8 O2
C20 H10 O6
C20 H12 N2 O4
C20 H14 O2
C20 H16 O2
C21 H14 N2
C22 H14 N2 O2
C23 H17 N3 O3
C23 H24 N2 O9
C24 H8
C24 H10
C32 H16
C44 H20
CD S2 C12
CL C4 N O
CL C4 N O2
CL C6 H3 O
CL C8 H5
CL C11 H5
CL P4 RH C56 H40
CL S C3 N
CL2 C20 H8 O4
CL2 P4 RH C56 H41
CL2 P4 RH2 C8 H24
                    N4
CL2 P4 RH2 C58 H40
                    O2
CL2 S2 C12
CL4 C7 H3 N3
CL4 C8 H N3 O
CL4 C20 H10 O4
CL4 C20 H12 N2 O2
CL4 NI P4 C4 H8
CL6 C8
CL6 C20 H8 O2
CL12 NI P4 C4
C04 C64 H48 N8 O12
CR P2 C34 H20 O4
FE C16 H8 N2 O2
FE C16 H10 N2 O2
FE C19 H6 O2
FE C24 H14 O2
FE P C13 H15 O6
FE P C25 H15 O3
FE P C25 H15 O6
FE P2 C18 H30 O8
FE SB C25 H15 O3
FE2 C26 H10 O4
GA H11 N2 O
MG C10 H10 O4
HG C12 H2
HG S2 C12
I C14 H5 O2
IN2 H10 N2 O2
L12 MG6 S18 O19
LI6 MG6 NA4 SI16
                    O39
LI10 MG6 SI16 O39
MO P2 C34 H20 O4
MO2 C4 O4
NI C12 H12
```

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F8 (CONT)

```
NI C14 H8 N2
NI C14 H18 N2
NI C16 H14 N2
NI P2 C10 H18 O3
NI P2 C16 H30
NI P2 C28 H54
NI P2 C30 H24
NI P2 C30 H26
NI P2 C40 H30
NI P4 C8 H24 N4
P C4 H3
P S2 C20 H11
P SB O
P SI2 C24 H23
P2 C30 H20
P2 RU3 C64 H40 O8
P2 W C34 H20 O4
P3 C36 H21 O
P3 C42 H25
P4 N4
PB S2 C12
PB2 S2 C48 H30
PD S2 C12
S C4 O3
S C10 O3
S C10 O4
S2 C4
S2 C10 O6
S2 C14 H6
S2 C16 H6 O2
S2 C16 H10
S2 C24 H10 N2
S2 C26 H10 O2
S2 SN2 C36 H54
S2 SN2 C48 H30
S2 TL2 C12
SI C3 O2
SI C5 H7 N
SI C17 H14
SI3 O2
SI4 C20 H24 O2
SI4 C20 H26 O
SI4 C20 H26 O2
SI4 C22 H30 O3
SR Y2
TI XE2
TI2 C19 H16 N2
U2 H8 N2 O6
U2 H12 N6
```

F9

```
AL C15 H15 O6
AL S3 C24 H12 O6
AS XE2
AS2 CL PT SI C37
                    H34
B C6 H6 O3
B CL3 C9 H9 O3
B S C
B3 LI3 N
BR C13 H2
BR C15 O2
BR C17 H6 O3
BR MG C12
BR P2 PT SI C37 H34
BR3 GD C30 H18 O6
C5 H N2
C6 H
C6 H N2
C6 H O
C6 H2 N3
C6 H3 N2 O
C6 H3 O2
C6 H5 O2
C7 H
C7 H3 O
C7 H3 O2
C9 H4 N
C9 H9 N2 O3
C10 H2 N
C10 H3 O2
C10 H4 N O
C10 H5 O
C10 H6 N O
C11 H3 O4
C11 H6 N O
C11 H9 N2
C11 H11 N2 O
C12 H
C12 H N2
C12 H N2 O
C12 H N2 O2
C12 H N4
C12 H O2
C12 H2 N3
C12 H2 N3 O
C13 H3
C13 H9 O2
C14 H2 N
C14 H5
C14 H5 N2 O
C14 H8 N O5
C14 H15 O4
C15 H5 O2
C15 H7 O2
C16 H3 O2
C16 H5 O4
C16 H7 O2
C18 H5
C18 H9 O4
C18 H11 O4
C19 H7 O4
C20 H5 O8
C20 H18 N3 O2
C23 H31 O8
C24 H15 N4 O7
C24 H36 N O5
C25 H35 O8
C27 H31 O8
CL C4 O
CL C5
CL C5 O2
CL C6
CL C6 H2 O
CL IR P3 C54 H36
CL IR P3 C63 H36
CL MG C13 H2
CL P2 PT SI C37 H34
CL S C4 O3
```

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F9 (CONT)

```
CL S3 TI C3 O9
CL SN C9 H12
CL2 P C5 H2 O2
CL2 S2 C4 N O2
CL2 SI C7 H7
CL3 C7 H4 O
CL3 C10 H8 O
CL3 C14 H16
CL3 GD C30 H18 O6
CL3 P S C4 N O2
CO P C4 N O2
CO P C5 N O3
CO S3 C24 H12 O6
CR C6 O6
CR C15 H15 O6
CU S C13 H5 O4
D15 FE C30 H3 O6
DY S3 C37 H29 N3 O7
DY S3 C47 H36 N4 O8
ER S3 C35 H24 N2 O7
EU C30 H18 O6
EU P S3 C36 H39 O4
EU S3 C35 H24 N2 O7
EU S3 C37 H29 N3 O7
EU S3 C47 H36 N4 O8
FE C19 H5 O2
FE P3 C56 H36 O2
FE2 C19 H2 N O6
GA S3 C24 H12 O6
GD C36 H27 O6
GD C42 H27 O6
GD C54 H33 O6
GD S3 C48 H63 N O6
GE C9 H9
GE C10 H3
I C3
I C4
I C11 H10 N2
I C11 H12 N2 O
I XE
IN S3 C24 H12 O6
IR C15 H12 O6
K P C2 H
K5 U2 O4
LA S3 C35 H24 N2 O7
LI C4 O
LI C12
LU C30 H18 O6
LU P C54 H69 O7
MN C17 O5
MN P3 C N O2
NA C16 H2 N2
NB SE
ND C6 O6
ND S3 C35 H24 N2 O7
NI P C11 H18 N4
NI P4 H3
P C4 H2
P C4 H9 N
P C7 H6 O4
P C7 H8
P C8 H8 O3
P2 PT SI C57 H43
P3 C24 H21 N3 O3
P3 C24 H21 N3 O9
P3 C24 H27 N9 O3
P3 RH C55 H37 O
P3 S5 C3
PR S3 C35 H24 N2 O7
RH C15 H12 O6
S C4 H2 N O2
S C5 H6 N
S C5 N O3
S C7 H10 N
S C8 H5 O
S C10 H5 O3
S C10 H8 N O3
S C11 H18 N O3
S C12 H20 N O3
S C18 H5 N2
S SI C7 H10 N O2
S2 C4 N O3
S2 C10 H5 O2
S3 SI C4 H3 O9
S3 SI C9 H5 O9
S3 SM C35 H24 N2 O7
S3 SM C37 H29 N3 O7
S3 SM C47 H36 N4 O8
S3 TB C35 H24 N2 O7
S3 TB C37 H29 N3 O7
S3 TB C47 H36 N4 O8
S3 Y C35 H24 N2 O7
S3 YB C48 H63 N O6
S3 YB C48 H64 N2 O9
SE TA
SI C4 H4 N
SI C7 H3 O6
SI C21 H13
SI C24 H19
SN C9 H5 O9
SN C9 H9
SN C10 H15
SN C10 H15 O
SN C12 H5 O6
SN C15 H17
TB C42 H27 O6
TB C54 H33 O6
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F10

```
AG LI C12
AS C18 H5
B S2 C16 H9
B S2 C18 H5
B2 BR2 C16 H6 N8
B2 BR2 CL4 C14 N2
B2 BR4 C8 H6 N2
B2 BR6 C6 N2
B2 CL6 C6 N2
B2 CL6 C14 N2
B2 CL6 C16 H4 N2
B2 CL10 C16 N2
B2 RU C62 H52 N6
B10 C2 H2
BR C14 H
BR C14 H3 O
BR C15 H O2
BR C16 H3 O2
BR TL C12
BR2 C15 O2
```

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F10 (CONT)

```
BR2 P C4 H
BR2 SI C12
C4 N2
C5 H4 N2 O
C6
C6 H2 O
C6 H4 N4 O2
C6 O3
C6 O4
C7
C7 H2 O2
C7 H4 O
C7 H5 N3
C7 N2
C8 N2
C10
C10 H2
C10 H2 O
C12 H3 N O
C12 H4 N4
C14 N2 O5
C15 H2 O2
C15 H11 N O4
C15 O3
C16 H2 O3
C16 H4 O2
C16 H6
C16 H6 O2
C17 H4 O3
C18 H4 O4
C18 H6 O4
C18 H10 N2 O2
C18 H10 O2
C19 H8 O4
C21 H10 O6
C32 H22 O4
C35 H22
CL C7 H3 O
CL C14 H
CL C14 H3 O
CL IR P2 S2 C49
                    H30 O
CL S C4 N
CL SI C13 H3
CL TL C12
CL2 C7 H3 N3
CL2 C8 H N3 O
CL2 S2 TI C4 O6
CL3 P C12
CO C34 H15 O
CO P2 S2 C48 H30
CO SN4
CR2 K3 LI2 W O20
CS2 SN H4
CU I LI2 C12
CU2 I LI C12
D C7 H3 O
D LI ZN C12
D NA ZN C12
FE C22 H8
FE C24 H8 O2
FE C24 H12
FE SN4
FE2 C34 H18
FE2 S2 C18 O6
GE C10 H6
HG C12
HG P2 S2 C48 H30
I P C4
IR P2 S2 C49 H31 O
L12 MG6 SI8 O18
MG23 NA10 SI40 ZN7
                    O110
MN XE
NA ZN C12 H
NA4 SN3
NB S8
NI P2 C32 H30
NI P2 S2 C38 H24
NI SN4
P C4 H
P C17 H11 O5
P C18 H5
P2 PD C38 H26
P2 PD S2 C38 H24
P4 PT C18 H22
P4 PT C28 H26
P4 PT C38 H30
P5 N5
P6 S N8
PB C18 H20 O4
PD C22 H8 N2
PT C19 H8
RB2 SN H4
RH C34 H15 O
S C5
S C5 O3
S C12 O
S SB2 H2 O4
S SB2 O2
S SE O
S TL C18 H5 O2
S TL C19 H7 O2
S TL C25 H13 N2 O2
S TL C26 H15 N2 O2
S TL C30 H13 N2 O2
S TL C31 H15 N2 O2
S2 C5
S2 C6 O4
S2 C14 N2 O2
S2 SI C6 H6 O6
S2 SN C6 H6 O6
S11
SB C18 H5
SB2 H2 O
SE2 O
SI C4 O2
SI C8 H6 O4
SI C12 H2 O2
SI C12 O
SI C16 H10
SI3 C16 H12 O3
TE2 XE O2
TL C12 H O
TL C14 H3 O2
ZR7 O9
```

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F11

```
AS TE XE O
BR C6
BR C15 O2
BR SB2 C2 H6
C5 H3 N2 O
C7 H
C7 H3 O
C7 H4 N3
C7 H5 O2
C7 N O3
C9 N
C10 H7 O3
C10 N
C11 N
C12 H5 N2 O5
C12 H5 O2
C12 H9 N2 O
C13 H
C13 H9 O3
C13 N O3
C14 H5 N2 O3
C14 H11 N4 O3
C15 H O2
C16 H13 N2 O3
C16 H13 N2 O5
C18 H5 O4
C19 H5
CL C7 H3 N3
CL C48 H24
CL S SB2 O2
CL SB2 C2 H6
CL2 C5 N O
CL4 C26 H21 O3
D C6
FE C15 H5 O2
I C7 H4 O
P C8 H6 O4
S SB2 C H3 O2
SB2 O2
TA XE
U XE
```

F12

```
AG2 AS2 C H N
AS CL C4 N2 O2
AS I
AS NI SE4 C32 H20
AS2 CU SE4 C56 H40
AS2 NI SE4 C56 H40
AS2 P2 C30 H34
AS2 S8
AS2 S16
AS2 SE8
AS4 CL2 P2 RU2 C20
                    H32 N2 O2
AS8 B3 CO2 C43 H67
                    O9
B C6 H6 N3 O2
B P2 C13 H26 N3
B P2 C15 H14 N3
B P2 C15 H16 N3
B P2 C17 H18 N3
B P2 C18 H22 N3
B P4 RH C82 H60
B2 P2 C12 H38 N4
B2 P2 C13 H40 N4
B2 P2 C14 H38 N4
B2 P2 C16 H28 N4
B2 P2 C16 H30 N4
B2 P2 C17 H32 N4
B2 P2 C18 H30 N4
B3 CL2 RH2 C40 H40
                    N8 O2
B3 CL2 RH2 C48 H56
                    N8 O2
B3 CO C26 H20 N8 O2
B3 CO C42 H30 N6
B3 D9 S3 C24 H24
B3 D12 S3 C21 H15
B3 D36 GA S6 C12 O6
B3 GA S6 C12 H36 O6
B3 RU C7 H20 N6
B3 S3 C21 H27
B3 S3 C24 H33
B10 C2
BA3 GA2
BA3 IN2
BR C7 H3 N2
BR C12 H5
BR P2 RU C20 H16
                    N5 O
BR3 C6 O2
BR2 C7 H4 N2
BR2 NI P2 C30 H22
BR2 P4 RH2 C60 H40
                    O2
BR4 EU C42 H28 N O8
BR4 EU C44 H34 N O6
BR4 TB C44 H34 N O8
C6 H12 O2
C6 O2
C7
C7 H2
C7 H2 N2
C7 H2 N2 O
C7 H2 N4 O2
C7 H3 N3
C7 H3 N3 O
C7 N2
C8
C8 H N3 O
C8 H4 N2 O
C8 H4 N4 O2
C8 H5 N3
C8 H5 N3 O
C9
C9 H N
C9 H3 N3 O
C9 H4 O2
C9 H5 N3 O
C9 H5 N3 O2
C9 H7 N3
C9 H7 N3 O2
C10 H2 O3
C10 H6 O2
C10 H7 N3
C10 H7 N3 O
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F12 (CONT)

```
C10 H8 N4
C10 H8 O2
C10 H9 N3
C11 H4 O
C11 H8 N4 O2
C11 H9 N3 O2
C11 H12 N4
C12 H4 O4
C12 H6 O2
C12 H8 N2 O2
C12 H8 O2
C12 H8 O3
C12 H8 O4
C12 H12 N2 O4
C12 H12 N4
C12 H12 N4 O2
C12 H13 N5
C13 H9 N
C13 H10 O3
C14 H7 N3
C14 H7 N3 O
C14 H8 O2
C14 H9 N3
C14 H10 O2
C14 H16 N4 O
C15 H7 N3 O2
C15 H8 O2
C15 H12 O2
C15 O2
C16 H7 N O7
C16 H11 N3 O
C16 H12 N4
C16 H12 O2
C17 H2
C17 H9 N O7
C17 H10 O2
C17 H11 N3 O3
C17 H12 N4 O2
C18 H10
C18 N2 O6
C19 H3
C19 N3 O6
C25 H22 O4
C25 H24 N2 O9
C28 H24 O8
C36 H12
C48 H24
CE S4 C58 H20 O8
CL C9 H4 N3 O
CL IR P2 C35 H26 O
CL P2 RH C42 H31 N
                    O
CL P2 RU C20 H16
                    N5 O
CL P4 RH C58 H40
CL2 CU C12 H8 N2 O2
CL2 IR2 P4
CL2 P4 RH2
CL2 P4 RH2 C60 H40
                    O2
CL3 SI C8 H5
CL4 EU C42 H28 N O8
CL4 EU C44 H34 N O8
CL4 TB C44 H34 N O8
CL8 TI C24
CO C4 N2 O2
CO C22 H16 N2 O6
CO P2 C20 H20 N12
CO P4 SI C5 H16 N
CO SE4 C24 H36 N
CO2 C14 H2 O4
CO2 P2 C10 O6
CR P2 C8 H12 N6 O2
CR2 P2 C14 N2 O8
CS FE4
CS I C4 N2 O2
CU C10 H4 O4
CU C12 H10 N2 O4
CU C13 H11 N O5
CU C14 H11 N O5
CU C14 H18 N4 O4
CU C15 H7 N O4
CU C16 H17 N O4
CU C18 H20 N2 O6
CU C18 H26 N4 O4
CU C20 H12 N2 O4
CU S C12 H8 O5
CU S2 C14 H14 O6
CU SE4 C24 H36
CU2 C26 H14 N6 O8
D C9 H3 O2
D C12 H3 O4
D2 C7 H N3
D3 C7 N3
EU C22 H24 N O8
EU C42 H32 N O8
EU C44 H38 N O8
EU C52 H46 N O8
EU C60 H46 N O8
EU C68 H54 N O8
EU C76 H54 N O8
EU S4 C36 H30 N O8
FE C10 H4 O4
FE C12 H8 O6
FE C14 H14 O6
FE C16 H18 O6
FE C18 H18 O6
FE C18 H22 O6
FE K2 P4
FE P S4 C42 H51 N O
FE P S4 C44 H28 N2
FE P2 S4 C38 H35
FE P4 H2
FE SE4 C24 H36 N
FE SN C18 H14 O2
FE2 P2 C10 H2 O6
FE2 P4 C40 H30 O4
FE2 PB3
FE3 C48 H27 O5
FE4 H4 N
FE4 K
GA2 PB3
GD C45 H40 N O8
GD C61 H48 N O8
GD C69 H56 N O8
GD C77 H56 N O8
GD S4 C38 H32 N O8
GD S4 C56 H68 N O8
GE C12
HF C56 H32 N8 O16
HF C56 H36 N4 O8
HG C4 N2
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F12 (CONT)

```
HG C4 N2 O2
HG C6 H2
HG C12 H10 O4
I C12 H5
I C13 H15 N4
I2 C6 O2
IN2 LI3 NA3
IR P4 SN C18 H15
K2 OS P4
K2 P4 RU
LI NA3 SI2
LI2 MG6 SI8 O17
LI3 NA3 RH2
LI3 NA3 SC2
MG6 SI4 O10
MN P4 N O
MN SN C16 H9 O5
MN2 P4 C38 H30 N2
                    O4
MN2 P4 C38 H32 N2
                    O4
MN2 P4 C38 H34 N2
                    O4
MN2 P4 C40 H30 N2
                    O4
MN2 P5 C52 H49 N2
                    O3
MO2 P2 C14 N2 O8
ND S4 C36 H14 N O8
NI C8 H6 N6
NI C11 H9 N O4
NI C16 H18 N2 O2
NI C16 H19 N3 O
NI C16 H20 N4
NI C22 H16 N2 O4
NI P2 C20 H20 N12
NI P2 S2 C8 H24 N4
NI P2 S4 C8 H8 O4
NI P4
NI S4 C15 H7
NI S4 C15 H8
NI S4 C15 H10
NI S4 C24 H40 N2
NI SE4 C8
NI2 C38 H37 N3 O11
OS P4 H2
P C7 H9 N2 O5
P C27 H15 O
P2 C4
P2 C12 H26 N4
P2 C12 H28 N4
P2 C16 H32 N4
P2 PD S4 C40 H88 O4
P2 PT C26 H28
P2 RH3 S8 C65 H66
                    N O
P2 RU C12 H12
P2 RU C20 H16 N6 O3
P2 RU C24 H36
P2 S C13 H17 N
P4 PT
P4 RH SN C18 H15
P4 RH2 C76 H48 O4
P4 RU H2
P6 N6
P6 PT C32 H44
PB S4 C4 O12
PB3 TI2
PR S4 C32 H20 N O8
RU3 C15 H2 N2 O9
S C5 O2
S C6
S C9 H9 N3 O
S C10 H7 N3 O
S C13 H13 N5 O
S SB2 O
S2 C7
S2 C11 H4 O2
S2 C12 H6 O
S2 C16 H8
S2 SE C8
S3 C8
S4 C10
S4 C15 H4 N2
S4 C16 H12
S4 C17 H6 O
S4 SB2
S4 SI C4 O12
S4 SI2 C16 H10 O13
S4 SN C4 O12
S4 TB C36 H30 N O8
S4 TH C4 O12
S4 YB C56 H68 N O8
S4 ZR C4 O12
S8 SB2
S16 SB2
SE C4 N2 O3
SE4 C8
SI C12
SI2 C8 H8 N2 O3
SI4 C12 H8 O6
SI6 C30 H38 O2
SN C12 H16
TB C44 H38 N O8
TB C52 H46 N O8
TB C60 H46 N O8
TB C68 H54 N O8
TB C76 H54 N O8
ZN C8 H6 N6
ZN C10 H4 O4
ZR C56 H32 N8 O16
ZR C56 H36 N4 O8
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F13

```
AS XE2
BR C6
BR C7
C7 H
C7 H O2
C9 N
C11 H9 O3
C14 H O
CL3 C19
I C7 O4
P C9 H6 O4
P C9 H6 O5
S C3 N
SI4
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F14

```
C6
C6 N2
C7
C7 O
C8
C8 H3 N3 O
C8 H3 N3 O2
C8 O2
C8 O5
C10
C17 H11 N O4
C18 H13 N O3
C20 O2
C26 H22 O4
C26 H22 O5
C27 H18 O8
C27 H26 O4
C29 H30 O4
CL P C6
CL P C14 H8 O4
CL P2 C10 H10 N
CL P2 C18 H10 N
CL3 P2 C6 N
CR C8 O6
FE2 C38 H16
FE2 HG C14 O8
FE3 C38 H16 N4 O8
I C26 H21 O4
I2 C26 H20 O4
P2 C18 H12 N2
S C8 H4 O4
S C10 H8 O4
S2 C8 O4
S2 C10 H8 O7
S3 C8 H4 O10
S3 C10 H8 O10
SE C5 O
SI C10 H6 O4
T C29 H29 O4
T2 C26 H20 O4
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F15

```
AS C18
AS TE XE O2
AS2 I PT C25 H28
AU P C36 H15
BR C7
C7 N3
C8 H2 N3 O
C9 H3 O
C9 H5 O
C9 N3
C11 H7 O2
C13 H9 O2
C14 H5 N2 O5
C14 H5 O2
C14 H9 N2 O
C15 H7 O2
C15 H9 O
C15 H14 N O3
C16 H5 N2 O3
C16 H11 [illegible] O3
C17 H8 N O5
C17 H11 O11
C17 H12 N O
C17 H18 N O3
C1[illegible] H9
C18 H10 N O6
C18 H13 N2 O3
C18 H13 N2 O5
C18 H20 N O3
C19 H12 N O6
C19 H14 N O2
C24 H3 O2
C24 H3 O3
C24 H23 N2 O12
C26 H21 O3
C26 H27 N2 O12
C42 H15
CL P2 PT SI C34 H22
CL S C13 H4 O2
CL S3 TI C6 O9
CL2 P C18
CO2 C15 H O4
CR5 K
CU C7
CU S C13 H4 O3
I C9 H4
I C9 H4 O
I P2 PT C25 H28
IN P C36 H15
IR S3 C18
P C10 H6 O4
P C18
P C18 O
P S C18
P3 C6
RH S3 C18
S C13 H5 O3
S C114 H153 N28 O30
S C116 H157 N28 O30
S3 C21 N3 O3
S3 SI C7 H3 O9
SB C18
SI C10 H3 O6
SI4 C18 H29 O4
SI5 C20 H35 O5
```

F16

```
B P4 RH C84 H60
B4 CU2 C26 H20 N8
                    O2
B4 FE2 C42 H42 N12
B4 HG4 C
B4 NI2 C42 H42 N12
B4 NI2 S8 C20 H40
B4 NI2 S12 C24 H48
B4 RU2 H30 N12
B4 S12 C27 H54 N12
C6 N2 O2
C9
C10 H4 N2 O4
C10 H6 O4
C10 N2
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F16 (CONT)

C10 N2 02
C11 H3 N3
C12
C12 H6 02
C12 H6 06
C12 N2
C14 H10 N2 04
C14 H12 04
C14 H14 02
C19
C24 N2 06
C27 H24 N2 09
CL P4 RH C60 H40
CL SB3 02
CL8 C16 H2 N6 02
EU C42 H28 N 08
FE2 P2 C40 H24 06
GE C18
N12 P2 C28 H42
N12 P4 C40 H72

F17

C8 N
C10 N3 O
C10 N3 O2
C11 N
C13 N
C15 N
TA XE2
U XE2

F18

AL P3 C18 H24 O6
AS C6 N3 O3
AS SE6 V C36 H20
AS2 SE6 V C60 H40
B C6 H3 N4 O3
B C6 N3 O3
B C9 H3 O3
B C9 H9 N4 O3
B C12 H5 N4 O3
BA2 CU7
BR C9 H2 N3
BR C9 N3
C8 O2
C9 H N3
C10 H3 N3 O2
C10 H4 N4
C10 O
C10 O4
C11 H2 O4
C12
C16 H6 02
C25 H2
C33 H18
C321 H391 N51
CO P2 C7 N O2
CO P3 C42 H30 N6
CU C17 H8 N2 O4
CU C18 H16 N4 O6
FE C15 H3 O6
IR C15 H3 O6
IR2 P2 S6 C48 H30
IR3 P2 S6 C49 H30 O
MO SE6 C12
MO SE6 C44 H72 N2
NA C10 H3 N4
P2 RH2 S6 C48 H30
P3 C12 H12 N3 O6
P3 RU C25 H21 N6 O
RH C15 H3 O6
S C14 H7 N O3
S2 C327 H437 N57 O74
SE6 W C12
SE6 W C44 H72 N2
SI3 C18 H24 O3
SI6 C24 H42 O6

F19

C8 N
C11 N3 O2
C14 H7 O3
C15 H6 N
C15 N
CA2 Y5
GA3 SR5
I C11 H4 O

F20

C10
C10 O
C11 H3 N3 O
C11 O2
C13
C14 H6 02
C20 H7 N O7
C21 H9 N O7
C44 H10 N4
CL P3 C20 H10 N2
CL2 P3 C12 H8 N3 O4
CL2 RH C58 H20 O2
CO C34 H5 O
CU C44 H8 N4
FE ZN9
NB4
NI P2 S4 C32 H16 O4
NI P2 S4 C42 H24 N2 O4
NI P2 S4 C42 H26 N2 O4
NI P2 S4 C44 H24 N2 O4
NI P2 S4 C44 H30 N2 O4
NI P4 C4
P2 C12 H9 N O6
P2 C24
P3 C20 H12 N3
P4 C8

F20 (CONT)

P4 PT C4
RH C34 H5 O
S4 TH C8 O12
S4 ZR C8 O12
TA4
TI C24
ZN C44 H8 N4

F21

AU11 I3 P7 C126 H84
AU11 P7 S3 C129 H84 N3
BA3 GA5
C10 H N4 O
C12 N3 O
C12 N3 O2
C16 N6
C20 H8 N O5
C21 H10 N O6
C22 H12 N O6
C30 H21 O6
GA PB9
S C165 H217 N42 O64
SI C13 H3 O6
SI7 C28 H49 O7

F22

BA5 CU6
C10 N2 O2
C12 O2
C12 O3
C13 N2
C26 O4
FE2 P8
S C14 H8 O6
S2 C14 H8 09
S3 C14 H8 O12
SB4 SE8
SB4 TE4

F23

C14 N
C16 N
C17 N
C17 N6
C19 N6

F24

AM CS C20 H4 O8
AS FE4 S12 C40 H20
AS2 FE4 S12 C64 H40
AS2 XE3
C15 H4 N6 O
C16 H2 N6 O2
C18 H6
C20 H14 O4
C21 H16 O4
CE CS C20 H4 O8
CO2 S8 C32 H40 N2
CO2 S8 C48 H72 N2
CS EU C20 H4 O8
CS LA C20 H4 O8
CS ND C20 H4 O8
CS PR C20 H4 O8
CS SC C20 H4 O8
CS SM C20 H4 O8
CS TB C20 H4 O8
CS TM C20 H4 O8
CS Y C20 H4 O8
CU C22 H10 N2 O6
FE P8 RU2 C36 H26 N6
FE3 P8 C36 H26 N6
FE4 S12 C16
FE4 S12 C48 H72 N2
GA2 PB9
GE C8 N4 O4
HG IR2 P8
HG P8 RH2
HG4 P4 C
K SC C20 H4 O8
K Y C20 H4 O8
P4 C16 H16 N4 O8
P8 RH2
RB SC C20 H4 O8
RB Y C20 H4 O8
S4 C16
S8 C20
SI C8 N4 O4
SI C16 H11 N O5
SI C20 H21 N O5
SI C24 H21 N O4
SI8 C32 H56 O8
ZN C18 H6 O4

F25

C18 N6
CL P3 C15 H10 N3 O5
P5 C10
SM10

F26

C14 H3 N3
C14 O2

F27

C15 N3 O3
C19 N6
CO3 P3 C12 N3 O6
MN XE4
SI9 C36 H63 O9

F28

C24 H7 N O7
C25 H9 N O7
CL2 P3 C16 H8 N3 O4
MN XE4
NI P4 C8
NP C40 H40 O8
P4 C12
P4 PT C8
PU C40 H40 O8

F29

C13 N5 O4
C20 N

F30

AL BR3 C45 O6
C18
CR10 K9
CS2 K5 RB8 Y5
CS2 LA C25 H5 O8
CS10 K5 LA2 Y3
CS10 K5 LA3 Y2
CS12 RB3 Y5
FE K10 ZN9
FE10 RB3
FE10 TL
HG SI2 C36
K3 RB12 Y5
K9 RB6 Y5
P C16 H4 N O2
P3 RH3 S10 C90 H81 N
S C18 H8 O4
S C18 H8 O6
S2 C18 H8 O7
S2 C18 H8 O9
S3 C18 H8 O10
SI10 C40 H70 O10

F31

C21 N6
NA7 TH6

F32

C18 H4 N2 O6
C18 H6 O6
C18 N2 O4
C22 H14 O2
C30 H14 O8

F33

CR20 H27 O27
GA20 H27 O27
SI11 C44 H77 O11

F34

C18 O6

F35

CL P3 C20 H10 N3 O5
P5 C15

F36

P C21 H9 O4
SI6 C24 H24 N6 O9
SI12 C48 H84 O12

F37

K15 C30 H97 N5

F38

S C22 H8 O6
S2 C22 H8 O9
S3 C22 H8 O12

F39

C21 N3
SI13 C52 H91 O13

F42

SI14 C56 H98 O14

F43

C23 H2 N O2

F45

SI15 C60 H105 O15

F48

SI2 C36 H16 N2 O9
SI16 C64 H112 O16

F50

F51

SI17 C68 H119 O17

F53

AS BR HG C8 H15 N O3
AS BR HG C12 H15 N O3
AS C7 H15 N2 O3
AS C11 H15 N2 O3
AS C14 H13 N2 O3
AS C18 H36 O6
AS C19 H15 N2 O3
AS C19 H15 N3 O2
AS C22 H17 O4
AS C23 H18 N5
AS C26 H20 N4 O2
AS CL HG C12 H15 N O3
AS CL2 C21 H15 O3
AS CL2 C58 H50 N5 O8
AS FE C25 H15 O3
AS HG I C8 H15 N O3
AS HG I C12 H15 N O3
AS NA3 C23 H15 N5
AS S
AS2 C48 H40 N15
AS2 F4 C9 H12 N2 O3
AS2 F6 C8 H12 N2 O2
AS2 F6 C11 H12 O3
AS2 I S4 C52 H40 O4
AS2 S6 C60 H46 N6
AS3 CL3 C33 H36 N3 O12
AS3 CL8 S6 SN2 C78 H60 O6
AS3 S6 C81 H69 N3 O12
AS6 CL3 C18 H42 O12
AS6 CL3 C30 H48 O12
B BR C7 H9 N O3
B C4 H4 O8
B C8 H15 N2 O3
B C11 H13 O2
B C14 H21 N2
B C15 H14 N O2
B C19 H22 N O2
B C20 H21 N2 O5
B C33 H27 O3
B C40 H40 N
B C49 H41
B CL C64 H55 N5
B CL2 C13 H18 N
B CL2 C14 H17 O
B CL2 C15 H14 N
B F2 C14 H13 O2
B F3 S C7 H6 O5
B F4 C11 H9
B F4 C11 H9 O3
B F4 C11 H11
B F4 C15 H13
B F4 C15 H13 O2
B F4 C16 H15 O5
B F4 C16 H21
B F4 C17 H17
B F4 C18 H15
B F4 C19 H15
B F4 C25 H21
B F4 C29 H26 N3 O3
B F4 C30 H31 N4 O3
B P C34 H34 O5
B P C40 H40 O5
B P C43 H40 O4
B P C46 H40 O3
B P4 C44 H69 N2
B P4 C45 H69 O
B P4 C46 H72 N
B P4 C49 H78 N
B P4 C51 H74 N
B P4 C52 H76 N O
B P5 C47 H78 O3
B P5 C62 H84 O3
B2 C15 H15 N O4
B2 C48 H40
B2 C96 H82 N6
B2 F5 P C18 H12 N6 O3
B2 F8 C18 H24 N12
B2 F8 C30 H30 N6 O6
B2 F8 S12 C24 H48 O6
B3 C8 H6 O15
B4 C8 H5 O16
B9 P C7 H18
B10 C9 H16 O2
B10 C10 H16 O3
B18 F2 C20 H40 N
B18 P2 C4 H26
B18 P2 C6 H32 N
B18 P2 C7 H35 N
B18 P2 C10 H44 N2
BA C5 N6 O
BA K S6 C6 O6
BA2 C6 N6 O6
BI CA2 O6
BR C7 H5 O2
BR C8 H7 O2
BR C11 H11
BR C12 H9
BR C13 H20 N2 O3
BR C15 H12 N
BR C17 H16 N2 O3

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SM100

FE

AG CL4
AG3 P6 S6 C114 H90 O6
AL2 C24 H50 O4
AL2 LI O8
AL9 CA19 MG4 SI17 H8 O76
AL20 CA36 MG4 SI34 ALH16 O152
AL20 CA36 MG4 SI34 H16 O152
AL20 MG9 O40
AL20 MN9 O40
AL20 ZN9 O40
AS BR HG C8 H15 N O3
AS BR HG C12 H15 N O3
AS C7 H15 N2 O3
AS C11 H15 N2 O3
AS C14 H13 N2 O3
AS C18 H36 O6
AS C19 H15 N2 O3
AS C19 H15 N3 O2
AS C22 H17 O4
AS C23 H18 N5
AS C26 H20 N4 O2
AS CL HG C12 H15 N O3
AS CL2 C21 H15 O3
AS CL2 C58 H50 N5 O8
AS FE C25 H15 O3
AS HG I C8 H15 N O3
AS HG I C12 H15 N O3
AS NA3 C23 H15 N5
AS S
AS2 C48 H40 N15
AS2 F4 C9 H12 N2 O3
AS2 F6 C8 H12 N2 O2
AS2 F6 C11 H12 O3
AS2 I S4 C52 H40 O4
AS2 S6 C60 H46 N6
AS3 CL3 C33 H36 N3 O12
AS3 CL8 S6 SN2 C78 H60 O6
AS3 S6 C81 H69 N3 O12
AS6 CL3 C18 H42 O12
AS6 CL3 C30 H48 O12
B BR C7 H9 N O3
B C4 H4 O8
B C8 H15 N2 O3
B C11 H13 O2
B C14 H21 N2
B C15 H14 N O2
B C19 H22 N O2
B C20 H21 N2 O5
B C33 H27 O3
B C40 H40 N
B C49 H41
B CL C64 H55 N5
B CL2 C13 H18 N
B CL2 C14 H17 O
B CL2 C15 H14 N
B F2 C14 H13 O2
B F3 S C7 H6 O5
B F4 C11 H9
B F4 C11 H9 O3
B F4 C11 H11
B F4 C15 H13
B F4 C15 H13 O2
B F4 C16 H15 O5
B F4 C16 H21
B F4 C17 H17
B F4 C18 H15
B F4 C19 H15
B F4 C25 H21
B F4 C29 H26 N3 O3
B F4 C30 H31 N4 O3
B P C34 H34 O5
B P C40 H40 O5
B P C43 H40 O4
B P C46 H40 O3
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B P4 C51 H74 N
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B P5 C62 H84 O3
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B2 C96 H82 N6
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B2 F8 C18 H24 N12
B2 F8 C30 H30 N6 O6
B2 F8 S12 C24 H48 O6
B3 C8 H6 O15
B4 C8 H5 O16
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BA2 C6 N6 O6
BI CA2 O6
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BR P2 C11 H23 O6
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F10 S2 C18 06
F12 P2 C10 H2 06
F12 P4 C40 H30 04
F12 PB3
F14 C38 H16
F14 HG C14 08
F16 P2 C40 H24 06
F22 P8
GE C20 H10 08
GE2 C31 H20 07
HG C6 N2 08
HG P2 C10 H18 N2
                012
HG P2 C16 H30 N2 06
HG P2 C16 H30 N2
                012
HG P2 C22 H42 N2
                012
```

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FE2 (CONT)

```
HG P2 C28 H54 N2 06
HG P2 C30 H26 N2 06
HG P2 C40 H30 N2 06
HG P2 C40 H30 N2
                012
HG SB2 C16 H30 N2
                06
HG SB2 C28 H54 N2
                06
HG SB2 C40 H30 N2
                06

I C25 H30 N
I C26 H30 N
I C26 H32 N 0
I2 C20 H22 N2 04
I2 C24 H16
I2 C28 H38 N
I2 N4 04
I2 P2 C38 H30 02
I2 S2 C10 H10 06
I4 C16 H46 N10 0
I4 C20 H22 N2 04
I4 C42 H42 N12
I4 P2 S2 C40 H30 04
I4 P2 S2 C44 H40 04
I4 P2 S2 C52 H40 04
I6 P2 C40 H30 04
LI2 MO3 012
MG 04
MN C28 H26 04
MN2 S2 C22 H10 012
NI C28 H26 04
NI 04
O5 C12 012
O52 C12 012
P C35 H23 N2 05
P S2 C35 H25 05
P2 C10 H12 06
P2 C11 H6 011
P2 C38 H32 02
P2 C38 H35 N 02
P2 C39 H36 02
P2 C40 H38 02
P2 C40 H39 N 02
P2 C40 H40 02
P2 S6
P3 C15 H27 05
PB3 W 09
RH C14 H5 09
RH2 C18 H10 08
RU C12 012
S C17 H9 N 06
S C20 H10 06
S C24 H19 N 05
S C26 H24
S2 C8 H4 06
S2 C8 H6 06
S2 C12 H10 02
S2 C12 H14 06
S2 C14 H18 06
S2 C18 H10 06
S2 C20 H14 06
S2 SI2 C26 H34
S3 SN2 C20 H28 010
S4 C36 H40 N4 018
S6 C42 H44 013
S8 C27 H36 N2 0
S14 C16 H30
S14 C22 H42
S14 C28 H54
S14 C46 H42
SI C20 H10 08
SI2 C20 H26 04
SN2 C12 H12 08
TI4 0
ZN C14 H10 04
ZN C28 H26 04
ZN 04
```

FE3

```
AL2 LI 08
AS2 C12 H8 09
AS2 F2 C16 H14 010
AS2 F3 C16 H13 010
AS2 F4 C17 H12 09
AS2 F4 C18 H12 010
AS2 F6 C17 H12 010
B C30 H27
B3 C30 H27 03
B7 S 013
BR5 P2 S2 C40 H30
                04
BR5 P2 S2 C44 H40
                04
BR5 P2 S2 C52 H40
                04
BR5 S2 C6 06
BR5 S2 C10 H10 06
BR5 S2 C18 H10 06
BR8 HG C36 H30
C12 H24 016
C13 H7 N 010
C19 H21 N 011
C36 H20 08
C39 H44 N2
C40 H24 N14 04
CA2 GD SN2 012
CA2 GE2 Y 012
CA2 NA SB2 012
CA2 SN2 Y 012
CD4 CS4 C18 N18
CL5 P2 S2 C44 H40
                04
CL5 P2 S2 C52 H40
                04
CL5 S2 C10 H10 06
CL5 S2 C18 H10 06
CL6 C10 H10 N2
CL8 C6 H6 N6
CL8 C12 H24 012
CO4 CS4 C18 N18
CR C42 H39 06
CS4 MN4 C18 N18
CS4 NI4 C18 N18
CS4 ZN4 C18 N18
EU C42 H39 06
F7 C14 H16 016
F7 C33 H15 06
```

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FE3 (CONT)

```
F12 C48 H27 05
F14 C38 H16 N4 08
F24 P8 C36 H26 N6
I5 S2 C6 06
I5 S2 C10 H10 06
I5 S2 C18 H10 06
MG7 TI10 030
MG17 SN10 040
ND C42 H39 06
P SE
P3 C33 H33 09
RH C16 H5 011
S C12 H8 09
S C13 H10 09
S2 C17 H18 09
S8 TI4
S10 C16 H24
SM C42 H39 06
TI10 ZN17 040
```

FE4

```
AL ER2 TB 012
AS F24 S12 C40 H20
AS S12 C80 H60
AS2 F24 S12 C64 H40
B2 C40 H36 0
BI4 PB6 TI6 030
BR8 P2 C40 H30 04
C17 H23 N6 011
C18 H7 N 013
C24 H6 N4 012
C24 H20 04
C29 H40 N2 013
C33 H30 N3 06
C42 H39 06
C44 H38 03
CS4 H38 N8 04
CA GE Y2 012
CL C24 H20 04
CL8 P2 C40 H30 04
CR TB5 015
CS F12
CS7 IN3 C24 N24
F P C42 H36 0
F6 C40 H20 08
F12 H4 N
F12 K
F24 S12 C16
F24 S12 C48 H72 N2
I C24 H20 04
I11 IN
S3 C8 H20 N8 07
S3 C20 H18 012
```

FE5

```
BI5 PB95 TI95 0300
CA5 GE5 Y 024
LI 08
S6
S6 C37 H48 019
Y3 012
```

FE6

```
AL20 MG4 040
F 07
S7
```

FE7

```
BR12 C40 H46 03
CA3 GE3 Y3 024
S8
```

FE8

```
S9
```

FE9

```
BA IN3 019
CA GE Y5 024
S10
```

FE10

```
F30 RB3
F30 TL
GD3 Y3 024
```

FE11

```
BA IN 019
BA200 GA89 U100
                0600
BA200 IN89 U100
                0600
BA200 MG89 U100
                0600
BA200 U100 ZN89
                0600
```

FE12

```
BA 019
BA2 ZN2 022
CA P8 H20 048
CU700 S400
PB 019
```

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FE15

```
CU685 S400
```

FE17

```
GD2
```

FE19

```
SN6 V15
```

FE22

```
SN6 V12
```

FE24

```
SN6 V10
```

FE25

```
CA37 MG38
F125 S40 C172 H264
                0113
```

FE26

```
BA3 IN10 057
SN6 V8
```

FE29

```
AL77 MG36 P80 H126
                0446
BA3 IN7 057
```

FE33

```
BA200 GA67 U100
                0600
BA200 IN67 U100
                0600
BA200 MG67 U100
                0600
BA200 U100 ZN67
                0600
```

FE35

```
BA3 IN 057
```

FE36

```
BA6 C05 ZN 066
```

FE44

```
AL6 GD15 Y15 0120
```

FE67

```
BA200 GA33 U100
                0600
BA200 IN33 U100
                0600
BA200 MG33 U100
                0600
BA200 U100 ZN33
                0600
```

FE81

```
AL CA14 MG3 MN2
      SI98 TI 0300
```

FE85

```
CA15 SI100 0300
```

FE95

```
C05 H0100 0300
```

FE100

```
SM55 TB45 0300
```

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FE124

```
MN Y75 0300
```

FE247

```
MN3 Y150 0600
```

FE249

```
MN Y150 0600
```

FE250

```
GD117 TB33 0600
```

FE272

```
SN60 V68
```

FE500

```
EU9 GD232 TB59
```

GA

```
AG CR4 S8
AG 02
AS CL4 C24 H20
B MG 04
B3 D36 F12 S6 C12
                06
B3 F12 S6 C12 H36
                06
B4 C3 H9
BI CL6
BI TE 06
BR2 S2 C24 H19 N4
                012
BR3 C15 H11 N3
BR3 D36 S6 C12 06
BR3 S6 C12 H36 06
BR6 C27 H12 N3 03
BR6 S8
C6 H6 N 06
C6 H9 06
C6 H9 09
C6 H24 N9 09
C9 H3 06
C9 H6 N3 05
C9 H6 N3 07
C15 H21 06
C18 H27 N4 012
C18 H42 N
C21 H15 09
C32 H37 N4 0
C36 H41 N4 05
C39 H33 N6 012
C42 H39 N6 015
C48 H25 N8 0
C48 H39 N6 015
C51 H39 N6 012
C51 H45 N6 015
C60 H45 N6 012
CA F5
CA2 N8 06
CA2 TA 06
CD2 F2 N8 05
CL C14 H33 N
CL C32 H36 N4
CL S2 C18 H12 N2
CL2 C9 H6 N 0
CL2 C10 H24 N
CL3
CL3 C6 H15 N
CL3 C6 H24 N6 012
CL3 C9 H12
CL3 C15 H11 N3
CL3 P3 C21 H51 09
CL3 S3 C6 H18 03
CL3 S3 C36 H30 03
CL3 S6 C72 H60 018
CL4 C8 H21 02
CL4 C12 H31 03
CL4 C28 H71 07
CL4 CS
CL4 IN
CL5 ZN
CL6 P 0
CL6 SB
CL7 TE
CO F6 LI
CR TE 06
CR2 N
CR4 CU S8
CR4 CU SE8
CR4 LI S8
CS 02
CS S4 C4 N4
CS3 S6 C6 N6
D36 I3 S6 C12 06
F3 H3 03
F5 H6 N2
F5 H8 N2 0
F5 PB
F5 SR
F6 H11 N4
F6 LI MG
F6 LI NI
F8 H11 N2 0
F9 S3 C24 H12 06
F21 PB9
GD2 SB3 012
I3 C15 H11 N3
```

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GA (CONT)

```
I3 S6 C12 H36 06
I6 SB
K S4 C4 N4
K3 S6 C6 N6
LA TE 06
LA2 SB3 012
LI2
LI3 H6
LI3 MO3 012
MG3 N3
MN39 N10
N3 09
NA S4 C4 N4
NB TE6 016
ND2 SB3 012
P S4
P3 C12 H30 09
RB 02
RB S4 C4 N4
RB3 S6 C6 N6
S C8 H14 N 02
S C11 H20 N 02
S C20 H21 02
S2 C11 H6 N3 0
S2 C18 H13 N2 0
S2 C18 H19 02
S3 C3 N3
S3 C15 H10 N3 08
S3 C18 H15 N6
S4 C4 H4 N5
S4 C22 H12 N5 017
S6 C3 H6 N3
S6 C6 H12 N9
S6 C12 H36 N3 015
S6 C72 H60 N3 015
SB3 SM2 012
TA TE6 016
TL 02
```

GA

GA2

```
AL2 CE
AS6 018
BA3 F12
BI CL9
C18 H24 N4 012
C48 H42 02
C56 H46 02
CD 04
CL2 S2 C8 H20 04
CL4 S2 C4 H10 04
CL7 CS
CL7 K
CO 04
CU 04
F12 PB3
F24 PB9
MN7 N2
MO 04
NI 04
O3
PB2 05
S2 C6 H18 04
S2 C12 H26 06
S2 C12 H30 04
S6 C36 H24 N12
S6 C42 H24 N12
SI2 07
SI4 011
ZN 04
```

GA3

```
AL3 NB2
AL9 NB4
CL7
CS20 F60 K10 Y7
F19 SR5
```

GA4

```
CL12 D36 S6 C12 06
CL12 S6 C12 H36 06
CS
LI9
RB
```

GA5

```
BA3 F21
```

GA8

```
CS5
RB5
```

GA9

```
AL3 NB4
CS20 F60 K10 Y
F109 PB41
MN31 N10
```

GA20

```
F33 H27 027
FE MG9 040
FE MN9 040
```

GA33

```
BA200 FE67 U100
                0600
```

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GA67

```
                    GD      (CONT)
                    S3 SC
                    SE2
BA200 FE33 U100     SE3 C15 H24 N11
           0600     SE3 C23 H16 N7
                    SE3 C33 H24 N9
                    SE3 C39 H24 N9
    GA89            SE3 C72 H72 N15 06
                    SI C9 H23 03
                    SI C11 H27 03
BA200 FE11 U100     SI2 C9 H25 03
           0600     SI2 C10 H27 03
                    SI3 C9 H27 03
                    V 04
    GA100           ZN2


CU35 NI165              GD2
```

GD

```
                        B4 SR3 012
                        C 05
                        C2 07
AL CA 04                C12 H6 012
AS3 C63 H63 N3 012      C12 H12 018
B C4 H4 08              C21 H70 N20 018
B C6 H6 09              C25 H76 N32 018
B C8 H6 012             CL6 C28 H56 07
B2                      FE17
B4 CR                   GA SB3 012
BA2 BI 06               K4 06
BI SR2 06               LA8 C30 060
BR S                    M04 015
BR3 C45 H30 06          P3 H3 09
BR3 F9 C30 H18 06       PB S4
BR6 C27 H12 N3 03       S 06
C3 H3 06                SB2 06
C3 H9 03                SE3 012
C5 H4 N3 08             W2 09
C8 H9 012               W3 012
C9 H15 06
C9 H21 03                   GD3
C9 H30 N9 09
C10 H8 N3 07
CL1 H10 N 06            CU GE S7
C11 H15 N2 08           CU GE SE7
C12 H9 012              CU S7 S1
C12 H19 03              CU SE7 SI
C12 H21 06              FE10 Y3 024
C12 H27 03              V4 H3 016
C12 H40 N11 09
C15 H17 03
C15 H27 06                  GD4
C15 H33 03
C15 H36 N9 012
C16 H17 N2 010
C18 H15 N6 06           C12 H6 018
C18 H15 03              K6 S9 036
C18 H15 09              LA6 C30 060
C21 H18 N3 09           S12 S13
C27 H12 N9 015
C27 H18 N3 03
C28 H23 N8 06               GD5
C33 H57 06
C45 H33 06
C51 H38 N5 06           CO CR4 F 014
C54 H39 012             CR4 CU F 014
C56 H51 N2 015          CR4 F FE 014
C65 H54 N7 08           CR4 F MN 014
CA2 FE3 SN2 012         CR4 F NI 014
CA2 N8 06
CA2 SB 06
CA2 TA 06                   GD6
CL C4 H4 06
CL H2 02
CL S2 C32 H22 N6 06     AL2 CD2 S14
CL2 P2 S2 C22 H13       AL2 CG2 S14
          N4 014        AL2 CR2 S14
CL3 C2 H5 N 02          AL2 FE2 S14
CL3 C6 H15 N3 06        AL2 MG2 S14
CL3 C9 H24 03           AL2 MN2 S14
CL3 C12 H40 N8 012      AL2 NI2 S14
CL3 C15 H36 N6 03       AL2 S14 TI2
CL3 C15 H40 N10 05      AL2 S14 V2
CL3 C21 H24 06          AL2 S14 ZN2
CL3 C25 H60 N10 05      CU8 GE8
CL3 C30 H72 N12 018     GE2 MN S14
CL3 C30 H72 018         GE3 SE14
CL3 C45 H30 06          LA4 C30 060
CL3 C48 H56 N8 020      MN S14 SI2
CL3 F9 C30 H18 06
CL3 P C12 H24 N3 04
CL3 P3 C21 H51 09           GD8
CL3 P4 C24 H72 N12
          O16
CL3 P6 C18 H54 O36      LA2 C30 060
CL3 P6 C72 H144
          N18 036           GD14
CL3 P8 C24 H56 O44
CL3 S2 C16 H20 N4
CL3 S4 C28 H64 N8       AG51
CL6 C27 H12 N3 03
CL6 CS2 NA
CR TI 05                    GD15
CS M02 08
CS2 F6 K
CU5                     AL6 FE44 Y15 O120
F9 C36 H27 06
F9 C42 H27 06
F9 C54 H33 06               GD16
F9 S3 C48 H63 N 06
F12 C45 H40 N 08
F12 C61 H48 N 08        PB5 SE58
F12 C69 H56 N 08
F12 C77 H56 N 08
F12 S4 C38 H32 N 08         GD18
F12 S4 C56 H68 N 08
FE SI
IN 03                   M04 039
K C6 H7 N 07
K M02 08
K RU C6 N6                  GD20
K W2 08
MN TI 05
M02 R8 08               W20 075
NI SI2
P3 C12 H30 09
P3 C72 H153 N3 012
S C5 H9 N2 02
S C10 H19 N2 06
S2 C16 H19 N2 016
S2 C18 H38 N3 011
S3 C18 H27 06
```

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```
GD117

FE250 TB33 0600

GD232

EU9 FE500 TB59
```

GE

```
AG BI SE3
AG CE3 S7
AG LA3 S7
AG PR3 S7
AG S8 SE3
AG4 S4
AG8 S6
AG8 SE6
AG8 TE6
AL C24 H31 O
AL I C8 H18
AL I3 C6 H18
AL10 PB3 020
AS C11 H28 N
AS CL3 C24 H20
AS CL3 NI C23 H20
AS F5 C24 H20
AS LI C11 H27 N
AS SI C14 H36 N
AS SN C14 H36 N
AS TE6
AS2
AS2 C66 H52 06
AS2 C66 H52 09
AS2 C69 H52 015
AS2 CL PT C34 H37
AS2 CL RH C39 H40
AS2 CL RH C42 H46
AS2 TE6
AS2 TE8
AS3 TE9
AS3 TE12
AS4 TE10
B9 C2 H11
B10 C8 H26
B10 C11 H32
B10 C14 H30
B12 O20
B20 SN C8 H32
BA MG
BR C3 H9
BR C3 H9 O
BR C3 H9 O3
BR C4 H11
BR C6 H15 O3
BR C7 H9 O
BR C12 H15
BR C13 H13
BR C13 H13 O
BR C13 H21 O
BR C16 H19
BR C18 H17
BR C18 H19
BR C19 H17
BR CL C19 H16
BR CL C41 H36 N4
                O10
BR CL SI C6 H16
BR LI C18 H16
BR P2 PT C34 H37
BR2 C2 H6
BR2 C2 H6 O2
BR2 C4 H10 O2
BR2 C18 H16
BR2 C19 H16
BR3 C H3
BR3 C H3 O
BR3 C2 H5 O
BR3 C3 H5 O2
BR3 C3 H7 O
BR3 C4 H5 O4
BR3 C4 H7 O2
BR3 C4 H9
BR3 C5 H9 O2
BR3 C9 H9 O2
BR3 C13 H11
BR3 CL C3 H4 O
BR3 NI P C23 H20
BR4 C3 H4 O
BR6 S3 C57 H28 O25
BR6 S3 C70 H41 N3
                O25
C4 H10 O2
C4 H12 O
C4 H12 O2
C5 H12
C5 H12 O
C5 H14 O
C5 H15 N
C6 H8
C6 H12 O
C6 H12 O2
C6 H14
C6 H14 O
C6 H14 O2
C6 H16 O2
C6 H18 O
C7 H6
C7 H10 O
C7 H14
C7 H14 O
C7 H15 N
C7 H15 N O3
C7 H16 O
C7 H18 O
C8 H12
C8 H12 O2
C8 H13 N
C8 H13 N O
C8 H14
C8 H16 O
C8 H17 N O3
C8 H18 O
C8 H20
C8 H21 N
C9 H14
C9 H16
C9 H18 O
```

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```
                    GE      (CONT)
C9 H19 N O
C9 H20 O
C10 H14
C10 H16
C10 H20
C10 H20 O
C10 H22 O
C10 H22 O2
C10 H24 O2
C11 H18
C11 H22
C11 H22 O3
C11 H26 O
C12 H12
C12 H16
C12 H17 N O3
C12 H18
C12 H18 O
C12 H20 O8
C12 H26
C12 H26 O2
C12 H28
C13 H14 O
C13 H18 O
C13 H24
C14 H26
C14 H28 O
C14 H30 O
C14 H31 N
C16 H16 O8
C16 H19 N O2
C16 H19 N O3
C16 H20
C16 H30
C17 H22
C17 H22 O
C17 H34 O
C17 H36 N2
C18 H8 N6 O18
C18 H16
C18 H18
C18 H19 N O2
C18 H20
C18 H28
C18 H30
C18 H30 O3
C18 H40
C19 H15 N
C19 H18 O2
C19 H22 O
C19 H32
C20 H18 O2
C20 H20 O2
C20 H32 O
C20 H40 O
C20 H41 N O4
C21 H14 O15
C21 H20
C21 H36
C22 H16 O13
C22 H20 O8
C22 H25 N
C22 H38
C23 H38 O
C24 H20 O
C24 H20 O9
C24 H21 N O6
C24 H22 O10
C24 H25 N O10
C24 H32
C25 H20 N2
C26 H24 O
C26 H36
C26 H44 O
C28 H40
C36 H28 N2 O8
C36 H28 N2 O11
C36 H46 N4 O2
C39 H28 N2 O17
C42 H28 O8
C42 H30 N4 O6
C42 H30 N4 O9
C44 H40 N6 O6
C44 H40 N6 O9
C45 H30 N4 O15
C47 H40 N6 O15
C60 H56 O16
C67 H62 N8 O19
C67 H68 N8 O19
C69 H66 N8 O19
C69 H68 N6 O15
C71 H72 N6 O15
C75 H78 N4 O15
CA FE4 Y2 O12
CA FE9 Y5 O24
CA N2
CA O3
CA O9
CA3 O5
CD C20 H18 O2
CD C24 H20 O
CD C25 H20 O2
CD C29 H25 N O
CD L12
CD L12 O4
CD SE C10 H24
CE3 CU S7
CE3 CU SE7
CL C H5
CL C2 H7
CL C3 H9 O
CL C3 H9 O3
CL C4 H11
CL C4 H12 N
CL C6 H13
CL C6 H13 O2
CL C7 H9 O
CL C7 H13
CL C7 H17 O
CL C8 H11
CL C8 H15
CL C9 H13
CL C9 H15
CL C9 H21
CL C9 H21 O
CL C10 H17
CL C10 H21 O2
CL C11 H13
CL C11 H19
CL C12 H15
CL C13 H13 O
CL C13 H21 O
```

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```
                    GE      (CONT)
CL C14 H29 O2
CL C17 H15
CL C19 H19
CL C20 H19
CL C20 H41 O3
CL C41 H36 N5 O11
CL C41 H37 N4 O9
CL C41 H37 N4 O10
CL C42 H39 N4 O10
CL C42 H39 N4 O11
CL C43 H42 N5 O9
CL F C10 H20 O2
CL F5 C2 H10 N2 O2
CL F5 C14 H34 N2 O2
CL I2 C H3
CL IR P C37 H31 O
CL LI PB C37 H30
CL P C H6
CL P H4
CL P SN C14 H36
CL P2 PT C29 H33
CL P2 PT C29 H35
CL P2 PT C34 H37
CL P2 RH C39 H40
CL P2 RH C42 H46
CL PB C37 H31
CL S C6 H15 O3
CL S C33 H37
CL SI C H7
CL SI C9 H21 O2
CL SI C12 H21
CL2 C H2 O
CL2 C H4
CL2 C2 H6
CL2 C2 H6 O2
CL2 C3 H6 O
CL2 C3 H8
CL2 C4 H10
CL2 C7 H8
CL2 C8 H10
CL2 C9 H12
CL2 C9 H16
CL2 C10 H18
CL2 C11 H20
CL2 C16 H26 O4
CL2 C19 H16
CL2 C22 H38 O4
CL2 C36 H40 N4 O4
CL2 CO C28 H37 N4
                O10
CL2 D C9 H15
CL2 FE C8 H8 O2
CL2 FE C9 H10 O2
CL2 FE C10 H12 O2
CL2 FE C10 H14
CL2 FE C14 H12 O2
CL2 I C H3
CL2 LI C4 H9
CL2 LI C19 H15
CL2 PB C22 H24
CL2 PB C37 H30
CL2 SI C H6
CL2 SI C7 H18
CL2 SI2 C6 H18 N2 O
CL2 SN C37 H30
CL3 C H3
CL3 C H3 O
CL3 C H6 N
CL3 C2 H5 O
CL3 C2 H8 N
CL3 C3 H7 O
CL3 C4 H9
CL3 C4 H12 N
CL3 C5 H9
CL3 C5 H11
CL3 C6 H11
CL3 C6 H13
CL3 C7 H7
CL3 C8 H5 O
CL3 C8 H9
CL3 C9 H11
CL3 C10 H12 N
CL3 C10 H19 O2
CL3 C13 H11
CL3 C17 H13
CL3 D2 C6 H3
CL3 FE C7 H5 O2
CL3 HG SI C4 H11
CL3 IR P2 C37 H32 O
CL3 K
CL3 MO P C19 H32 O2
CL3 NI P C11 H20
CL3 NI P C14 H26
CL3 NI P C15 H20
CL3 NI P C17 H32
CL3 NI P C23 H20
CL3 SI C4 H11
CL3 SI C12 H17 O2
CL4
CL4 C6 H4
CL4 C6 H14 N2
CL4 C7 H6
CL4 C8 H8
CL4 C24 H20 N4 O8
CL4 C28 H28 N4 O8
CL4 C32 H36 N4 O12
CL4 C36 H44 N4 O8
CL4 C39 H51 N9 O3
CL4 C42 H42 N6 O12
CL4 C52 H40 N8 O12
CL4 C52 H44 N4
CL4 C52 H44 N4 O4
CL4 C56 H52 N4 O4
CL4 C60 H64 N8 O4
CL4 D9 C3 N
CL4 F3 SI C5 H9
CL4 P C50 H40
CL4 P2 C6 H18
CL4 P2 RH C36 H31
CL4 RH C8 H13
CL5 C6 H3
CL5 C7 H5
CL5 F3 SI C5 H8
CL6 C2
CL6 C6 H2
CL6 HG SI
CL19 C39 H33 O13
CL19 C69 H45 O13
CL20 S4 C24
CO C4 H3 O4
CO C7 H9 O4
CO C16 H11 O4
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                    GE      (CONT)
CO D3 C4 O4
CO L12 O4
CO NA2 O4
CO P C39 H30 O3
CO TI
CO2 C19 H10 O7
CO2 C20 H10 O8
CO2 C20 H12 O8
CO3 C15 H5 O9
CO3 C17 H5 O11
CO3 C18 H5 O12
CR CI1 H14 O3
CS C24 H21 O10
CU DY3 S7
CU DY3 SE7
CU ER3 S7
CU GD3 S7
CU GD3 SE7
CU HO3 S7
CU LA3 S7
CU LA3 SE7
CU LI2
CU ND3 S7
CU ND3 SE7
CU PR3 S7
CU PR3 SE7
CU S7 SM3
CU S7 TB3
CU SE7 SM3
CU SE7 TB3
CU2 LI
CU4 S4
CU8 S6
CU8 SE6
D H3
D2 C4 H8
D2 C12 H18
D2 H2
D3 C2 H5
D3 H
D3 K
D4
D12 C4
F C3 H9
F C6 H15
F C7 H9 O
F C9 H21
F C10 H15
F C10 H21 O2
F C12 H15
F C12 H27
F C13 H15
F C15 H17
F C15 H33
F C16 H19
F C18 H15
F C18 H19
F I C11 H20
F2 C10 H20 O2
F2 C11 H20
F2 C20 H40 N2 O8
F2 C22 H44 N2 O8
F3 C7 H15
F3 FE C13 H15 O2
F3 HG C7 H15
F4 C18 H40 N2 O4
F4 C19 H42 N2 O4
F4 C20 H44 N2 O4
F4 C21 H46 N2 O4
F5 C H11 N2 O
F5 C2 H11 N2 O2
F5 C2 H13 N2 O
F5 C3 H13 N2 O2
F5 C4 H15 N2 O2
F5 C5 H17 N2 O2
F5 C7 H9
F5 C7 H12 N3 O4
F5 C7 H13 N2 O2
F5 C10 H36 N3 O4
F5 C11 H15 N2 O2
F5 C12 H15
F5 C12 H28 N
F5 C12 H30 N O
F5 C12 H31 N2
F5 C13 H35 N2 O
F5 C14 H35 N2 O2
F5 C14 H37 N2 O
F5 C15 H37 N2 O2
F5 C16 H36 N
F5 C16 H38 N O
F5 C16 H39 N2
F5 C16 H39 N2 O2
F5 C17 H41 N2 O2
F5 C19 H36 N3 O4
F5 C19 H37 N2 O2
F5 C23 H39 N2 O2
F5 HG C12 H15
F6 C11 H18 O2
F6 FE C14 H14 O2
F6 P C13 H25 O
F6 P C21 H25 O
F7 C8 H9
F7 H12 N3
F9 C9 H9
F9 C10 H3
F10 C10 H6
F12 C12
F16 C18
F24 C8 N4 O4
FE C10 H14 O2
FE C25 H20 O2
FE C27 H26
FE LI2 O4
FE S C10 H14 O4
FE TI
FE2 C20 H10 O8
HG C6 H14 O2
HG C7 H15 N
HG C10 H22 O2
HG C19 H15 N
HG IR P2 C40 H39 O
HG LI2
HG SE C10 H24
HG SI C6 H18
HG SI C12 H30
HG SI2 C12 H33 N
HG SI2 C24 H33 N
I C3 H9 O
I C7 H9 O
I C12 H15
I3 C H3
IR P2 C16 H41 O
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                    GE      (CONT)
IR P2 C20 H33 O
IR P2 C33 H41 O
IR P2 C40 H39 O
IR P2 C43 H45 O
K C24 H21 O10
LA SB 06
LA2 S5
LI C18 H17
LI C19 H17
LI S C27 H25 N2 O2
LI2 MG O4
LI2 MN O4
LI2 ZN
LI2 ZN O4
MG SE C10 H24
MG5 H2 O8
MN C5 H3 O5
MO3
MO12 C44 H52 N8 O44
MO12 C44 H56 N12
                O44
MO12 C48 H64 N12
                O44
MO12 C52 H72 N12
                O44
NA2 S3
NA2 TI 05
NA4 S4
NI C24 H20 O
P C H7
P C2 H9
P C3 H11
P C6 H5
P C8 H21 O3
P C12 H21
P C12 H21 O2
P C12 H27 O
P C14 H31 O
P C14 H33 O
P C15 H31 O
P C15 H33 O
P C16 H29 O2
P C17 H31 O
P C19 H33 O
P C20 H45 O
P C24 H35 O
P2 C2 H10
PB C7 H21 N
RE C5 H3 O5
RU SI C19 H36 O4
S
S C3 H9 N O
S C5 H15 N O
S C6 H16
S C7 H16 O3
S C7 H18 O4
S C8 H18 O3
S C8 H21 N O3
S C9 H20 O3
S C11 H24 O3
S C12 H22
S C13 H24
S C14 H26
S C15 H28
S C16 H30
S C27 H26 N2 O2
S C31 H42
S C32 H28 N2 O2
S C33 H38
S C34 H40
S C35 H42
S C36 H44
S C37 H46
S SI H6
S2 C6 H18 N2 O2
S2 C14 H11 N5 O10
S2 C15 H30
S2 C53 H48 N6 O15
S3 C7 H21 N3 O3
SB SE3 TL
SE C10 H24
SE C33 H38
SE C34 H40
SE C35 H42
SE C36 H44
SE4 TL4
SI C H8
SI C6 H16
SI C6 H18
SI C7 H18
SI C7 H21 N
SI C12 H30
SI C18 H32 O
SI C20 H36 O
SI C21 H24
SI C21 H24 O2
SI C21 H38 O
SI C36 H30 O2
SI C36 H31 N
SI2 C2 H12
S13 C13 H36
S14 C10 H30
S15 C12 H24
S15 C12 H36
S16 C14 H42
SN C7 H21 N
SN C12 H23 N
SN C12 H30
SN C14 H30
SN C15 H32
SN C24 H30
TE4
ZN N2

    GE2

AG2 S3
AL I4 C3 H9
AS C14 H36 N
AS TE9
AS3 TE12
AS3 TE18
B10 C6 H16 O
B10 C6 H17 N
B10 CL2 C6 H22
B10 CL6 C2 H10
BI SE7
BI SE10
BR CL C6 H16
BR6 C3 H4 O2
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GE2 (CONT)

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BR6 C4 H8 O
BR6 S C4 H6
C4 H14
C6 H16
C6 H18
C7 H21 N
C8 H20 O4
C8 H21 N O
C10 H26 O
C12 H14
C12 H28 O
C12 H30 O
C13 H30 N2
C14 H34
C16 H38
C18 H40 O
C18 H42
C18 H42 O
C18 H42 O5
C20 H28
C20 H30
C22 H50 O6
C34 H44
C36 H36
C40 H56
C42 H44
C74 H64
CA O5
CA2 FE3 Y O12
CA3 O7
CD C36 H30
CD PR6 S14
CE NI
CE6 MN S14
CL C12 H21
CL2 C6 H16 O
CL2 C18 H32 O
CL2 SI C8 H22
CL4 CO2 FE C16 H10
                O6
CL6 C3 H6
CL6 C4 H8
CL6 C6 H10
CL6 HG
CL8 C
CO2 C10 H12 O6
CR LA6 S14
CR S14 Y6
CU2 SE3
DY6 MN S14
ER6 MN S14
FE LA6 S14
FE S14 Y6
FE2 C31 H20 O7
GD6 MN S14
HG C12 H30 O
HG C18 H42
HG C18 H42 O
HG C18 H42 O2
HG S C12 H30
HG2 SI2 C12 H36
I C20 H45
K C5 H15
K C6 H17
LA6 MG S14
LA6 MN S14
LA6 S14 ZN
LI C12 H27 O
LI C18 H39 O
MG S14 Y6
MN C5 H5 O5
MN ND6 S14
MN PR6 S14
MN S14 SM6
MN S14 TM6
MN S14 Y6
NA ND3 H2 O10
NA2 S5
NA6 O7
P2 PT C32 H42
P2 PT C42 H48
PT C48 H54 N4 O20
S14 Y6 ZN
SI3 C10 H30
SI4 C12 H24
SI4 C12 H36
SI5 C14 H42
SN C16 H40

    GE3

AS2 TE18
BA SN O9
BI SE3
BI SE9
BI SE16
BI2 SE11
BI2 SE15
C H10
C12 H30 O3
C15 H30
C16 H40
C18 H44
C20 H48
C22 H52 O6
C24 H30 O6
C26 H60 O7
C30 H68 O8
CA
CA3 FE2 O12
CA3 FE7 Y3 O24
CD3 FE2 O12
CE6 SE14
CL3 P2 PT C12 H37
CL4 P2 PT C12 H36
CL5 P2 PT C12 H35
CL12 RH C9 H30
CO C72 H81 N6 O30
CO2 C84 H102 N12
                O27
DY6 SE14
GD6 SE14
I C28 H63
LA6 SE14
MO5
ND6 SE14
PR6 SE14
SE14 SN6
SE14 TB6
SI2 C10 H30
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SI3 C12 H36
SI4 C14 H42
TE17

GE4

AS TE18
BI SE15
C10 H30
C11 H32
C12 H34
C16 H40 O4
C20 H50
C30 H70 O8
C34 H78 O9
C38 H86 O10
C56 H56
CL C9 H27
LI C9 H27
LI9
NA4 SN2 H4 O16
P6 C60 H50
SI C10 H30
SI2 C12 H36
SI3 C14 H42

GE5

AL13 CL F3 H15 O35
BI SE14
BI SE34
C10 H30
C12 H36
C13 H38
C38 H88 O10
C70 H70
CA2 N2
CA5 FE5 Y O24
SI C12 H36
SI2 C14 H42

GE6

AS5 TE30
B50 CL2 C22 H86
BA2 SN TI O18
BI SE33
BI3 SE
C14 H42
C84 H84
CL18 P3 RH C54 H48
P4 C12 H36
SI C14 H42

GE7

B60 CL2 C26 H102
BI SE32
BI2 SE31
BI3 SE22
C14 H42
C16 H48
P7 C42 H35

GE8

BI SE31
C18 H54
CU8 DY6
CU8 ER6
CU8 GD6
CU8 LU6
CU8 Y6
CU8 YB6

GE9

BI2 SE29
BI4 SE27
C20 H60

GE10

B50 C30 H118 N6
BI SE29
BI SE89
BI3 SE27
C22 H66
ZN17 N18 O10

GE11

BI SE28
BI SE30

GE13

BI SE86

GE15

BI2 SE183

GE23

MO13

BI SE70

HF

AS3 S C40 H36 N O6
AS5 CL C65 H62 O14
B2 C10 H18
B2 CO3
B2 D8 C10 H10
B4 D16
C6 H10 O5
C10 H10
C12 H10 N2 O2
C14 H8 N2 O9
C14 H12 N2 O5
C26 H20
C28 H16 N4 O16
C28 H20 O8
C28 H24 N4 O8
C28 H56 N4 O8
C34 H68 N8
C36 H44 N8
C36 H44 N8 O4
C40 H52 N8
C44 H32 N4 O12
C48 H44 N8 O8
C52 H40 N4 O8
C52 H52 N8 O12
C56 H60 N8 O8
C60 H48 N4 O8
C64 H56 N4 O16
C64 H76 N8 O8
C68 H52 N8 O8
C72 H92 N8 O8
CA P6 H12 O12
CD P6 H12 O12
CD2 F S8 O6
CL
CL C39 H30 N3 O6
CL2 C10 H10
CL2 C12 H14
CL2 C18 H26
CL2 C26 H20 N2
CL2 C45 H30 N4 O2
CL2 C46 H30 N4 O2
CL4 C14 H18 N2 O2
CL6 CS2
CO P6 H12 O12
F6 K2
F6 K2 ZR
F12 C56 H32 N8 O16
F12 C56 H36 N4 O8
FE P6 H12 O12
K2 S6 C18 H28 N10 O4
LI2 MG3 O6
MG P6 H12 O12
MN P6 H12 O12
NI P6 H12 O12
P6 H14 O12
P6 ZN H12 O12
PD3
S H4 O7
S2 C2 H2 N2 O2
S2 C12 H10 N2
S2 C15 H15 N O14
S4 C16 H28 N8 O4
S4 C44 H32 N4 O8
S6 C22 H40 N8
SI2 C18 H32

HF2

C6 H10 O7
C42 H24 N6 O25
C42 H30 O19
C42 H36 N6 O13
C70 H60 N10 O21
CL2 C36 H52 O
CL5 CS O2

HF4

C42 H24 N6 O29
C42 H36 N6 O17
C70 H60 N10 O23
C98 H56 N14 O57
C98 H70 O43
C98 H84 N14 O29

HG

AG F4
AS BR FE C8 H15 N O3
AS H3 N7 O14
AS BR FE C12 H15 N O3
AS C3 H8
AS BR2 C9 H11 O2
AS BR2 C19 H15 O2
AS BR2 C21 H19 O2
AS CL FE C12 H15 N O3
AS CL2 C9 H11 O2
AS CL2 C19 H15 O2
AS CL2 C21 H19 O2
AS CO3 C36 H20 O12
AS FE I C8 H15 N O3
AS FE I C12 H15 N O3
AS I2 C9 H11 O2
AS I2 C19 H15 O2
AS I2 C21 H19 O2
AS I3 C20 H20
AS I3 C21 H22
AS2 C10 H24
AS2 C36 H30 N2 O6
AS2 CL2 C36 H30 O8
AS2 FE2 C16 H30 N2 O6
AS2 FE2 C24 H30 N2 O6

AS2 FE2 C30 H26 N2 O6
AS2 FE2 C40 H30 N2 O6
AS2 I4 C38 H36
AS2 S2 C38 H30 N2
AS4 S6
B CL C H4 O2
B CL C3 H8 O2
B2 F8 P2 C36 H30
B10 BR C4 H15
B10 C3 H14
B10 C4 H14 O2
B10 C5 H16 O2
B10 C5 H18
B10 C6 H20
B10 C7 H20 O2
B10 CL C4 H15
B10 CL C5 H15 O2
B10 F C4 H15
BA2 S4 H6 N2 O15
BA2 S4 N2 O12
BR C H3
BR C3 H7 O3
BR C5 H9 O2
BR C5 H11 O3
BR C6 H11
BR C6 H11 O2
BR C6 H11 O3
BR C6 H13 O
BR C6 H13 O3
BR C7 H6 N O2
BR C8 H14 N O
BR C8 H15 O3
BR C9 H9 O
BR C9 H17 O3
BR C9 H17 O4
BR C9 H19
BR C10 H11 O2
BR C10 H13
BR C10 H17
BR C11 H13 O2
BR C11 H13 O3
BR C11 H15
BR C11 H15 O
BR C12 H15
BR C13 H17 O3
BR C13 H19 O2
BR C14 H19 O3
BR C14 H19 O4
BR C16 H15
BR CL C2 H2
BR CL C5 H9 N O
BR CL C10 H12
BR CL2 SI C4 H9
BR CL4 C8 H5
BR D C H2
BR FE C3 N O4
BR FE P C5 H9 N O6
BR FE P C11 H21 N O6
BR FE P C20 H15 N O3
BR FE P C20 H15 N O6
BR FE SB C8 H15 N O3
BR P2 C25 H21
BR P2 C25 H21 O2
BR2 C4 H6 N6 O2
BR2 C4 H10 N2
BR2 C5 H5 N O
BR2 C5 H6 N2
BR2 C6 H4 N2 O
BR2 C6 H7 N
BR2 C6 H7 N O
BR2 C6 H10 N6 O2
BR2 C7 H6
BR2 C7 H9 N
BR2 C7 H9 N O
BR2 C8 H14 N6 O2
BR2 C12 H12 N4 O2
BR2 C12 H13 N3
BR2 C12 H14 N2
BR2 C13 H15 N3
BR2 C13 H17 N3 O
BR2 C14 H16 N4 O2
BR2 C14 H18 N2
BR2 C18 H18 N4
BR2 C19 H19 N3
BR2 C20 H22 N4
BR2 C21 H24 N4
BR2 CL2 SI2 C8 H18
BR2 FE C13 H11 N
BR2 FE C14 H14 O2
BR2 MO P C26 H19 O3
BR2 P2 SI C26 H26 O2
BR2 S2 SB2 C6 H18
BR2 SI2 C8 H20
BR3 C16 H20 N3
BR4 SI2 C8 H18
BR6 C2
BR8 FE3 C36 H30
C2 N2
C3 H3 N7 O14
C3 H6 O3
C3 H8
C4 H7 N3 O6
C4 H8
C4 H10
C4 H12 N2 O2
C5 H9 N3 O6
C5 H10
C5 H12
C6 H4 N4 O4
C6 H6
C6 H6 O
C6 H7 N O6
C6 H10
C6 H11 N3 O6
C6 H12 O4
C6 H14 O3
C7 H2 N2 O7
C7 H4 N2 O
C7 H6 N8 O16
C7 H12 O4
C7 H14
C7 H14 O4
C8 H5 N7 O14
C8 H10 O
C8 H10 O2

C8 H12 N2 O7
C8 H13 N O4
C8 H14 O2
C8 H14 O3
C8 H14 O4
C8 H14 O5
C8 H15 N3 O6
C8 H16
C8 H16 N2 O4
C8 H16 O4
C8 H18 O4
C9 H8 O4
C9 H12 O
C9 H13 N3 O6
C9 H13 N4 O8
C9 H14 N2 O
C9 H14 O4
C9 H15 N3 O6
C9 H16 O6
C9 H18
C9 H18 O4
C10 H5 N3
C10 H10
C10 H10 N8 O14
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C10 H12 O4
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C10 H14 O4
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C10 H16 O4
C10 H17 N3 O6
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C10 H18 O5
C10 H18 O6
C10 H19 N3 O6
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C10 H20 O4
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C10 H22
C10 H22 N2 O2
C10 H22 O4
C11 H12 O3
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C11 H20 O6
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C11 H22 O4
C12 H5 N O5
C12 H8 N2 O4
C12 H9 N O2
C12 H10 O
C12 H11 N O3
C12 H14 N2 O6
C12 H14 N4 O4
C12 H14 O4
C12 H16 O2
C12 H18 N20 O12
C12 H18 O2
C12 H18 O4
C12 H20 O3
C12 H22
C12 H22 O4
C12 H23 N3 O6
C12 H24 O4
C12 H26 O3
C12 H26 O4
C13 H15 N3 O6
C13 H16 O3
C13 H16 O4
C13 H16 O5
C13 H17 N3 O6
C13 H18 O2
C13 H18 O3
C13 H20 O4
C13 H21 N O3
C13 H23 N O8
C13 H23 N O9
C13 H26 O2
C13 H26 O4
C14 H12 N2 O4
C14 H13 N O6
C14 H14
C14 H17 N3 O6
C14 H18 O5
C14 H20 O2
C14 H20 O4
C14 H22 O4
C14 H26 O4
C15 H16 O
C15 H20 O5
C15 H22 O2
C15 H30 O2
C16 H11 N O2
C16 H12 N2
C16 H16 O3
C16 H18
C16 H18 N4 O13
C16 H19 N3 O11
C16 H20 O6
C16 H22 N4 O4
C16 H22 O5
C16 H22 O6
C16 H30 O4
C16 H32 O4
C17 H6 N2 O5
C17 H33 N3 O6
C17 H34 O2
C18 H14
C18 H22
C18 H30 N20 O12
C18 H34 O4
C20 H12 N2 O4
C20 H14 N4
C20 H15 N5
C20 H16 N2 O2
C20 H30
C20 H34 O2
C20 H38 O4
C20 H39 N3 O6
C22 H30 N2 O4
C22 H34 O7
C22 H38 O4
C23 H25 N3 O3
C24 H22 N4
C32 H30
C32 H44 O12
C32 H51 N O2
C36 H40 N4 O4

C49 H33 N5
CA2 S4 H8 N2 O16
CA2 S4 N2 O12
CD S4 C4 N4
CL C3 H3
CL C3 H7 O3
CL C4 H8 N O
CL C4 H9 O3
CL C5 H8 N3 O6
CL C5 H9
CL C5 H10 N O
CL C5 H11 O
CL C6 H3 N2 O5
CL C6 H4 N O3
CL C6 H6 N
CL C6 H6 N O4
CL C6 H8 N3 O6
CL C6 H11
CL C6 H11 O3
CL C6 H12 N O
CL C6 H13 O2
CL C7 H5 O2
CL C7 H7
CL C7 H10 N3 O7
CL C7 H11 O2
CL C7 H12 N O4
CL C7 H12 N3 O6
CL C7 H13 N2 O4
CL C7 H13 O
CL C7 H13 O4
CL C7 H14 N
CL C7 H15 O
CL C7 H15 O2
CL C8 H6 N
CL C8 H13
CL C8 H14 N3 O6
CL C8 H15 O
CL C8 H15 O4
CL C8 H16 N O
CL C8 H17 O
CL C8 H17 O2
CL C8 H17 O3
CL C9 H7
CL C9 H11
CL C9 H14 N O
CL C9 H16 N O
CL C9 H16 N3 O6
CL C9 H17 N2 O4
CL C10 H8 N O
CL C10 H9
CL C10 H12 N O
CL C10 H12 N5 O
CL C10 H15
CL C10 H16 N O
CL C10 H17
CL C10 H18 N O
CL C10 H19 O2
CL C10 H20 N O
CL C10 H21 O2
CL C11 H10 N O
CL C11 H13 O
CL C11 H15 O2
CL C11 H17 O5
CL C12 H8 N5 O
CL C12 H15 O2
CL C12 H15 O6
CL C12 H17 O2
CL C12 H23 O2
CL C12 H24 N O
CL C13 H16 N O
CL C13 H18 N
CL C13 H18 N O
CL C14 H13 O
CL C14 H18 N O
CL C14 H25 O2
CL C15 H23
CL C17 H34 N O
CL C18 H21 O2
CL C18 H37
CL C20 H23 N2 O10
CL C20 H23 O10
CL C20 H29 O6
CL C20 H40 N O
CL C29 H23 N2 O6
CL CO2 P C33 H22 O8
CL D C6 H4
CL D2 C9 H5
CL D13 C11 H4 O5
CL F3 SI2 C8 H18
CL FE C3 N O4
CL FE C12 H10 N O2
CL FE C13 H16 N
CL FE I C10 H8
CL FENA C13 H13 N O3
CL FE SI C13 H17
CL I C9 H6 O
CL LI SI4 C14 H36
CL P C4 H10
CL P C4 H10 O7
CL P C25 H21
CL S C4 H5 N2
CL S C6 H11 O
CL S C7 H5 N2
CL S C15 H11 N2
CL S C15 H15 N4
CL S C16 H13 N2
CL S3 C7 H7 N2 O
CL S3 C7 H8 N3
CL S3 C8 H9 N2
CL S7 C258 H385 N66 O79
CL S11 C1141 H1768 N331 O350
CL S11 C1141 H1770 N331 O348
CL SE C4 H9
CL SI2 C6 H17 O
CL2
CL2 C2 H2
CL2 C4 H4
CL2 C4 H6 N6 O2
CL2 C4 H8 O
CL2 C5 H4 N4
CL2 C5 H5 N
CL2 C5 H5 N O
CL2 C5 H6 N2
CL2 C5 H10 N2 O3
CL2 C6 H4 N2 O
CL2 C6 H7 N
CL2 C6 H7 N O
CL2 C6 H9 N3 O2
CL2 C6 H10 N6 O2

CL2 C7 H9 N
CL2 C7 H9 N O
CL2 C7 H14 N2 O3
CL2 C8 H5 N O3
CL2 C8 H11 N O
CL2 C8 H14 N6 O2
CL2 C8 H16 N2 O3
CL2 C9 H6 O2
CL2 C9 H13 N3 O5
CL2 C9 H18 N2 O3
CL2 C10 H8 N2
CL2 C10 H13 N5 O4
CL2 C10 H13 N5 O5
CL2 C10 H24 N4 O6
CL2 C12 H12 N4 O2
CL2 C12 H13 N3
CL2 C12 H14 N2
CL2 C12 H24 N4 O6
CL2 C12 H28 N4 O6
CL2 C13 H13 N O
CL2 C13 H15 N3
CL2 C13 H17 N3 O
CL2 C14 H16 N4 O2
CL2 C14 H18 N2
CL2 C14 H28 N4 O6
CL2 C14 H32 N4 O6
CL2 C15 H9 N3 O
CL2 C15 H12 N2
CL2 C16 H20 N4 O4
CL2 C16 H36 N4 O6
CL2 C17 H15 N3 O2
CL2 C18 H14 O3
CL2 C18 H18 N6 O2
CL2 C20 H20 N4 O8
CL2 C20 H22 N4
CL2 C21 H24 N4
CL2 C22 H22 O3
CL2 C30 H18 N6 O2
CL2 C30 H24 N4
CL2 C30 H24 N4 O8
CL2 D10 C4 N6 O4
CL2 F C7 H5
CL2 F2 C8 H10 O4
CL2 FE C13 H10 O
CL2 FE SI C12 H14
CL2 FE2 C20 H16
CL2 FE2 C26 H20 O2
CL2 FE2 SI2 C24 H28 N8
CL2 I PD C4 H15 N4
CL2 I2 PD2 C8 H30 N8
CL2 MO P C26 H19 O3
CL2 P C15 H13
CL2 P C25 H20 N O2
CL2 P2 C36 H30 O2
CL2 P2 C36 H30 O8
CL2 P2 RH2 S4 C46 H30 N4 O2
CL2 PB C25 H20
CL2 S C6 H6 N4
CL2 S C9 H6 O
CL2 S C9 H16
CL2 S C10 H8 O
CL2 S C12 H13 N5
CL2 S2 C9 H12
CL2 S4 C18 H36 N2
CL2 SE C9 H6 O
CL2 SE C10 H8 O
CL2 SI2 C4 H12
CL2 SI2 C6 H16
CL2 SI2 C7 H18
CL2 SI4 C12 H32
CL2 SI4 C14 H36
CL3 C16 H36 N
CL3 C18 H13 N2 O3
CL3 F C
CL3 F6 IR P2 C39 H31 N
CL3 GE SI C4 H11
CL3 OS P2 C36 H30 N O
CL3 P C6 H10 O5
CL3 P2 RU C36 H30 N O
CL3 SI C4 H9
CL4 C12 H12 N2
CL4 CO C9 H24 N5 O2
CL4 FE C32 H28 N4
CL4 FE C32 H28 N4 O4
CL4 FE C33 H28 N4 O5
CL4 FE C40 H35 N5 O5
CL4 FE2 C20 H14
CL4 S2 C18 H8 N6 O2
CL4 SI2 C2 H6
CL4 SI2 C8 H18
CL5 SI C5 H9
CL6 GE SI
CL6 GE2
CL6 SI2
CL6 SI2 C9 H18
CL7 SI C6 H9
CO I4 C6 H20 N5 O2
CO I4 C8 H23 N5 O2
CO2 C8 O8
CO2 I P C33 H22 O8
CO3 C16 H12 N O12
CR2 C16 H10 O6
CS F3
CS2 S4 C4 N4
D2 C12 H8
D3 C3 N7 O14
F3 C7 H5
F3 C8 H5 O2
F3 C15 H21 O3
F3 C17 H13 O2
F3 GE C7 H15
F3 M
F3 RB
F3 SI3 C11 H27
F4 C13 H8 O
F4 C14 H8 O3
F4 C14 H10 O
F4 C15 H10 O3
F4 P2 S4
F4 SI2 C8 H18
F5 GE C12 H15
F5 SI3 C12 H27
F6 C9 H8 O4
F6 C10 H10 O4
F6 C10 H12 O4
F6 C11 H10 O4

F6 C11 H12 O4
F6 C12 H8 O4
F6 C12 H14 O4
F6 C13 H10 O4
F6 C13 H14 O4
F6 C14 H8
F6 I C2 N
F6 PB
F6 S2 C4 O2
F6 SI2 C9 H18
F8 C10 H10 O4
F8 C12 H2
F8 S2 C12
F10 C12
F10 P2 S2 C48 H30
F12 C4 N2
F12 C4 N2 O2
F12 C6 H2
F12 C12 H10 O4
F14 FE2 C14 O8
F24 IR2 P8
F24 P8 RH2
F30 SI2 C36
FE C9 H6 O5
FE C12 H12 O2
FE I C3 N O4
FE I P C5 H9 N O6
FE I P C11 H21 N O6
FE I P C20 H15 N O3
FE I P C20 H15 N O6
FE I SB C8 H15 N O3
FE2 C6 N2 O8
FE2 P2 C10 H18 N2 O12
FE2 P2 C16 H30 N2 O6
FE2 P2 C16 H30 N2 O12
FE2 P2 C22 H42 N2 O12
FE2 P2 C28 H54 N2 O6
FE2 P2 C30 H26 N2 O6
FE2 P2 C40 H30 N2 O6
FE2 P2 C40 H30 N2 O12
FE2 SB2 C16 H30 N2 O6
FE2 SB2 C28 H54 N2 O6
FE2 SB2 C40 H30 N2 O6
GE C6 H14 O2
GE C7 H15 N
GE C10 H22 O2
GE C19 H15 N
GE IR P2 C40 H39 O
GE LI2
GE SE C10 H24
GE SI C6 H18
GE SI C12 H30
GE SI2 C12 H33 N
GE SI2 C24 H33 N
GE2 C12 H30 O
GE2 C18 H42
GE2 C18 H42 O
GE2 C18 H42 O2
GE2 S C12 H30
I C4 H5 O
I C7 H6 N O2
I C8 H13 O
I C8 H13 O2
I C8 H14 N O
I C9 H7 O
I C10 H9 O
I C11 H13 O
I C12 H15
I MO P C25 H20 O2
I2 C5 H10
I2 C6 H4
I2 C6 H16 N2
I2 C12 H13 N3
I2 C13 H15 N3
I2 C13 H17 N3 O
I2 C15 H19 N3
I2 C18 H18 N4
I2 C20 H12
I2 C20 H22 N4
I2 C21 H24 N4
I2 C24 H12
I2 P2 C18 H40 N4
I2 P2 SE2 C18 H40 N4
I2 S SB C3 H9
I2 S2 C12 H4
I2 S2 SB2 C6 H18
I2 S3 C6 H12 N2
I2 S4 C10 H20 N2
I2 S4 C18 H36 N2
I3 C8 H20 N
I4 RU S C H4 N2
K SE3 C3 N3
K4 S2 C22 H20 N2 O12
MN C10 H7 O5
MN2 C10 O10
N2 O2
NA2 S2 C18 H18 N2 O8
P C4 H10 N O6
P C4 H11 O4
P C5 H10 N O3
P C5 H11 O5
P C10 H12 N3 O13
P C10 H12 N5 O6
P C10 H14 N5 O8
P S C11 H17 O6
P2 C6 H12 N4 O6
P2 C10 H15 N5 O11
P2 C36 H30 N2 O6
P2 S2 C38 H30 N2
P3 C10 H16 N5 O14
P3 C10 H17 N4 O15
P3 C10 H18 N5 O14
S C2 H3 N
S C2 H6 O3
S C5 H9 N O2
S C7 H4 N2
S C7 H9 N O2
S C8 H6 N2 O7

S C8 H7 N O5
S C8 H11 N O8
S C9 H10 N2 O4
S C9 H11 N O5
S C9 H14 N2 O
S C10 H8 N2 O
S C12 H11 N O2
S C13 H12 O3
S C13 H13 N O2
S C14 H14 N4
S C14 H14 O3
S C14 H16 N4 O6
S C15 H16 N4
S C16 H18 N4
S C17 H16 N2
S C17 H20 N4
S C18 H22 N4
S C19 H18 N2
S C19 H18 N2 O
S C19 H22 N4 O
S C20 H20 N2
S C20 H24 N4 O
S C21 H15 N
S C21 H26 N4 O
S C21 H28 N4
S C22 H18 N2
S C31 H48 N4
S SI2 C12 H30
S2 C2 H6 O4
S2 C2 H6 O6
S2 C3 H6
S2 C4 H4 N2 O
S2 C4 H4 O4
S2 C5 H6 N2 O
S2 C7 H10 N2 O
S2 C7 H13 N O4
S2 C7 H16 N2 O2
S2 C8 H14 O2
S2 C8 H16 O4
S2 C9 H14 N2 O
S2 C10 H10 N4 O4
S2 C10 H18 N2 O5
S2 C11 H22 N2 O4
S2 C12 H22 N2 O5
S2 C12 H24 N2 O4
S2 C14 H10 N4
S2 C14 H10 O2
S2 C14 H14 O2
S2 C14 H22 O4
S2 C15 H26 N4 O8
S2 C16 H14 N4
S2 C18 H22 N4
S2 C22 H26 N4
S2 C22 H26 N4 O2
S2 C22 H48 N2
S2 C24 H20 N2 O2
S2 C24 H30 N4
S2 C26 H18 N4 O4
S2 C26 H20 N2
S2 C26 H20 N2 O2
S2 C26 H22 N8
S2 C28 H24 N4
S2 C28 H26 N4
S2 C30 H20 N10 O12
S2 C30 H26 N8 O12
S2 C30 H30 N8
S2 C32 H26 N8 O14
S2 C32 H30 N8 O12
S2 C34 H24 N2 O2
S2 C38 H28 N10 O12
S2 C40 H30 N8 O12
S2 C42 H46 N4 O18
S3 C2 H N2
S3 C3 H6 O3
S3 C7 H8 N2 O
S3 C7 H9 N3
S3 C7 H9 N3 O
S3 C8 H11 N3
S3 C16 H14 N6 O2
S4 C10 H12 N2 O8
S4 C10 H20 N2
S4 C16 H10 N4
S4 C20 H34 N2 O4
S4 C22 H14
S4 C38 H24 N6 O14
S4 C38 H24 N6 O16
S4 SR2 H8 N2 O16
S4 SR2 N2 O12
S4 ZN C4 N4
SE C11 H10 O2
SI C7 H15 N
SI C17 H21 N O6
SI2 C5 H14
SI4 C12 H34 O2
SI6 C20 H54
W2 C16 H10 O6

HG2

AS2 C36 H30 N4 O12
AS2 CL4 C36 H30 O16
AS2 S4 C40 H30 N4
B10 C4 H16
BR2 C5 H6 O2
BR2 C24 H16 O9
BR2 FE2 C28 H24
BR4 P2 S2 C18 H40 N4
C8 H14 N5 O9
C10 H6 N2 O8
C10 H18 O4
C12 H5 N O5
C12 H10 O
C12 H22 O4
C14 H14 O2
C16 H20 O2
C16 H20 O4
C18 H24 O2
C20 H28 O2
C24 H20 O2
C26 H16 N2 O9
C26 H33 N O19
C30 H32 O2
CL C16 H18 N O11
CL S C8 H6 N O8
CL SI6 C18 H49 O2
CL2 C H2
CL2 C4 H6
CL2 C5 H6 O2
CL2 C6 H3 N O3

HG2 (CONT)

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CL2 C6 H5 N
CL2 C9 H12 O
CL2 C12 H20 N2 O2
CL2 C24 H16 O9
CL2 P2 C14 H32 N4
                    O14
CL2 SI4 C12 H32 O
CL2 SI6 C21 H54
CL3 SE C4 H9
CL4 C4 H6 N2 O
CL4 C7 H7 N O2
CL4 C7 H9 N
CL4 C7 H9 N O3
CL4 P2 C36 H30 O16
CL6 C4 N2 O2
F2 S2 C N2 O5
F2 S2 C4 H6 N2 O8
F2 S2 C6 H10 N2 O8
F2 S2 C10 H20 N4 O6
F4 S4 N2 O8
F6 C4 N2 O2
FE C11 H8 O7
GE2 SI2 C12 H36
I2 C5 H10
I2 C10 H20
I2 C24 H16 O9
I4 P2 S2 C18 H40 N4
P2 C10 H20 O10
P2 C14 H32 N6 O12
P2 C36 H30 N4 O12
P2 S C8 H20 O10
P2 S4 C40 H30 N4
P2 S6
P2 SE6
P3 C8 H21 O10
PB SE6 C6 N6
S C9 H13 N O2
S C9 H14 O8
S C25 H32 N4 O2
S C27 H36 N4 O2
S C29 H40 N4 O2
S2 C10 H9 N O7
S2 C10 H16 N2 O10
S2 C14 H8 N2 O6
S2 C26 H16 N2 O9
S2 C28 H22 O11
S4 C12 H20 O8
S4 C24 H16 O17
S6 C11 H14 N2
SI4 C10 H28
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HG3

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CD I5 SE3 C3 N3
CL2 S2
CL5 C6 H6 N
FE C13 H10 O9
I12 RU2 S12 C12
                    H48 N24
S2 C4 H6 O4
SE2 C4 H6 O4
```

HG4

```
B4 F16 C
BR4 C
BR4 P4 C22 H52 N4
                    O12
C N4 O12
C9 H12 O8
C14 H14 O8
C28 H28 O4
CD I4 SE6 C6 N6
CL4 P4 C22 H52 N4
                    O12
F24 P4 C
FE C15 H12 O11
I4 C
```

HG5

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AU6
```

HG7

```
CO2 I7 SE11 C11 N11
I7 NI2 SE11 C11 N11
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HG17

```
TI67 N17
```

HG20

```
TI6 N2
```

HG25

```
TI50 C25
```

HG33

```
TI56 C11
```

HO

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AG2
AL CA O4
AS3 C63 H63 N3 O12
B C4 H4 O8
B C6 H6 O9
B C8 H6 O12
B4 CR
BA2 BI O6
BR S
BR3 O9
BR6 C27 H12 N3 O3
C3 H3 O6
C8 H9 O12
C9 H15 O6
C10 H13 N2 O8
C12 H9 O12
C15 H36 N9 O12
C18 H12 N3 O6
C18 H27 N4 O12
C24 H48 N19 O17
C27 H12 N9 O15
C27 H18 N3 O3
C27 H28 N3 O3
C33 H57 O6
C54 H39 O12
C56 H51 N2 O15
CA2 NB O6
CA2 SB O6
CA2 TA O6
CL C4 H4 O6
CL S
CL2 P2 S2 C22 H13
                    N4 O14
CL3 C15 H36 N6 O3
CL3 C15 H40 N10 O5
CL3 C21 H24 O6
CL3 C24 H48 N16 O8
CL3 C25 H60 N10 O5
CL3 C30 H72 N12 O18
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P4 C24 H72 N12
                    O16
CL3 P6 C18 H54 O36
CL3 P6 C72 H144
                    N18 O36
CL6 C27 H12 N3 O3
CS MO2 O8
CS2 F6 K
CU5
FE SI
K C6 H7 N O7
K W2 O8
MO2 R8 O8
NI SI2
P3 C12 H30 O9
RE3 O12
S2 C16 H19 N2 O16
S2 C18 H38 N3 O11
S3 SC
SE2
V O4
ZN2
```

HO2

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B4 SR3 O12
C O5
C2 O7
C12 H6 O12
C12 H12 O18
C18 H24 N4 O12
CL6 C28 H56 O7
K4 O6
MO4 O15
P3 H3 O9
PB S4
PB SE4
S6 C18 H12 O24
SE3
SE3 O12
```

HO3

```
CU GE S7
CU S7 SI
CU8 V4 H3 O16
```

HO4

```
C12 H6 O18
PB S7
```

HO6

```
CU8 SI8
```

HO10

```
TE17
```

HO14

```
AG51
```

HO18

```
MO4 O39
```

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HO100

CO5 FE95 O300
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I

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AG C3 H2 N2
AG C5 H6 N2
AG C18 H17 N3 O
AG CL C20 H12 O4
AG K C18 H16 N3 O
AG P2 C42 H42
AG P3 C63 H63
AL C6 H15 N
AL GE C8 H18
AL MG H4
AL S2 C8 H22 O2
AL2 C10 H26 N
AS AU C18 H15
AS B CO C50 H62 N3
AS B NI C50 H62 N3
AS C9 H15 N
AS C15 H26
AS C16 H21 N
AS C19 H15 N O
AS C20 H19 N
AS C21 H22
AS C22 H24
AS C24 H28
AS C25 H23 N
AS C25 H30
AS C28 H24
AS C28 H26 O
AS C31 H27 N
AS CL C19 H16 N
AS F12
AS FE HG C8 H15 N
                    O3
AS FE HG C12 H15 N
                    O3

AS RH C24 H21
AS2 B NI C58 H62 N2
AS2 B PD S2 C53 H50
AS2 BR2 C20 H29 O2
AS2 C20 H29 N2 O6
AS2 CL2 C20 H29 O2
AS2 CU C26 H24
AS2 F3 PT C19 H28
AS2 F3 PT C20 H30
AS2 F5 PT C20 H28
AS2 F5 PT C21 H30
AS2 F6 PT C21 H25
AS2 F7 PT C21 H28
AS2 F7 PT C22 H30
AS2 F15 PT C25 H28
AS2 FE S4 C52 H40
                    O4
AS2 PT C17 H25
AS2 PT C19 H31
AS2 PT SI C34 H37
AS3 B F4 PT C9 H27
AS3 PT C9 H27 N O3
AU O3 P C28 H15
                    O10

AU TE
B BR C H3
B C2 H6 O2
B C4 H10
B C4 H10 N2
B C4 H12 N2
B C5 H12 N2
B C5 H14 N2
B C6 H4 O2
B C8 H18
B C10 H14
B C10 H18 N2
B CL C6 H5
B CL2 C3 H9 N
B CL2 F4 C6 H2 N2
B CO C36 H48 N2 O2
B CO C39 H55 N3 O
B CO P C50 H62 N3
B CO P2 C58 H62 N2
B CO S C39 H55 N3
B CO S2 C36 H48 N2
B D2 C3 H9 N
B F2 C3 H9 N
B F4 C33 H30 N4
B F4 PD C4 H14 N4
B F4 S C11 H12
B FE2 C38 H30 O4
B FE2 C40 H34 O4
B FE2 C44 H42 N2 O4
B MG C2 H8
B MG C7 H12
B MG H4
B NI C33 H41 N O3
B NI C36 H48 N2 O2
B NI C39 H55 N3 O
B NI P C50 H62 N3
B NI P2 C58 H62 N2
B NI S C39 H55 N3
B NI S2 C36 H48 N2
B P3 W C51 H53 O3
B S2 C2 H6
B S2 C7 H6
B S2 C10 H10
B SI C7 H21 N
B10 C2 H11
B10 C5 H20 N
B18 P PD C23 H40
BI BR3 C16 H36 N
BI C12 H10
BI CL3 C16 H36 N
BI PB O2
BI TE
BR
BR C2
BR C3 H2 N2
BR C5 H2 N2 O2
BR C5 H2 O2
BR C5 H5 N
BR C6 H4
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I (CONT)
BR C6 H6 N2
BR C6 H12
BR C7 H5 N5 O
BR C8 H9 N
BR C9 H6 O
BR C9 H7 N
BR C9 H16
BR C10 H15 N
BR C10 H18
BR C11 H13 N3 O2
BR C11 H17 N
BR C12 H7 N O2
BR C12 H8
BR C12 H10 O2
BR C12 H16 N2
BR C13 H8 N2 O4
BR C13 H9 N
BR C13 H9 N3 O2
BR C13 H10
BR C13 H10 N2 O
BR C13 H21 N
BR C13 H21 N5
BR C14 H8 N2 O3
BR C14 H13 N
BR C14 H20
BR C15 H8 O2
BR C15 H17 N
BR C16 H16 N2
BR C17 H14 N2 O2
BR C17 H19 N O
BR C18 H21 N O
BR C18 H23 N3 O2
BR C18 H24 N2
BR C19 H14 N2 O6
BR C19 H16 O5
BR C19 H19 N O2
BR C19 H19 N O3
BR C19 H21 N O2
BR C19 H26 N2
BR C19 H29 N O4
BR C20 H21 N O4
BR C20 H24 N4 O3
BR C21 H27 N O4
BR C21 H34
BR C23 H25 N O5
BR C24 H14
BR C25 H25 N O2
BR C26 H25 N O4
BR C26 H29 N O2
BR C28 H30 N2 O4
BR C30 H34 N2 O6
BR CL C6 H3 N2
BR CL C13 H9 N2
BR CL C17 H10 N O
BR CL CR C4 H16 N4
                    O4
BR CL F C2
BR CL F3 C2
BR CL IR C4 H16 N4
                    O4
BR CL RH C10 H24
                    N4 O4
BR CL2 C17 H9 N O
BR CR C4 H16 N5 O3
BR F4 P C19 H13
BR MG C9 H16 O
BR MG C10 H18 O
BR MG2 C19 H16 O4
BR P C13 H19 O
BR P C21 H19 O
BR P C24 H25 O
BR P C32 H23 O2
BR P C34 H27 O2
BR S C10 H12 N2 O2
BR S C15 H12 N2 O
BR S C16 H20 O7
BR S C17 H15 N
BR S C24 H22 N4
BR S C25 H18 N4 O
BR S C25 H23 N3
BR S C26 H24 N2
BR S C26 H26 N4
BR S C30 H28 N4
BR2 C2 N3
BR2 C8 H10 N
BR2 C14 H7 N2 O3
BR2 C14 H16 N3 O
BR2 C15 H7 O2
BR2 C16 H9 N2 O4
BR2 C18 H23 N2
BR2 CO C40 H34 N6
                    O4
BR2 CR C18 H24 N6
BR2 CR C20 H20 N4
BR2 SN C8 H20 N
BR3 SB C16 H36 N
C H3
C2 H2 N3
C2 H4 N O
C3 H N4 O4
C3 H2 N3 O2
C3 H3 O2
C3 H4
C3 H5
C4 H3 N4 O4
C4 H4 N O2
C4 H4 N3 O
C4 H4 N3 O2
C4 H7
C4 H7 O
C4 H7 O2
C4 H8 N3 O
C4 H9 O
C5 H2 N5 O2
C5 H3 N2 O2
C5 H3 N2 O3
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C5 H3 O3
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C5 H8 N3 O
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C5 H11 N2 O
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C26 H28 N 03
C26 H30 N 02
C26 H32 N 03
C26 H33 02
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C26 H38 N 04
C26 H39 N6 09
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CL F C13 H9 N2

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CL F6 C3
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CO C24 H18 N4 02
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CO C38 H30 N4
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CO S2 C16 H18 N8
CO SE C9 H18 N6 04
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CO3 SN C12 012
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CU C21 H27 N3
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CU P C30 H39 N2
CU P C36 H27 N2
CU P2 C26 H24
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CU TE2
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D F6 C3
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D5 C6

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D6 MG C11 H9 02
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F C10 H10 04
F C12 H17 N 02
F C13 H9 N3 02
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F C13 H10 N2 0
F C14 H12 N2
F C14 H13 N
F C19 H18 N2 02
F GE C11 H20
F MG C6 H12 0
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F P C13 H19 0
F P C17 H16 N3 08
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F S C15 H12 N2 0
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F S C25 H23 N3
F S C26 H24 N2
F2 C H
F2 C5 H4 N
F2 C6 H4 N 0
F2 C6 H5
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F3 C3 H4
F3 C4 H4 N2
F3 C4 H6
F3 C5 H9 N
F3 C6 H4
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F3 C8 H4 N2
F3 C8 H4 0
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F3 C8 H10 02
F3 C10 H8 N2
F3 C20 H22 04
F3 C20 H29 N 04
F3 C20 H29 N 05
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F3 P2 PT C19 H28
F3 P2 PT C20 H30
F3 P2 PT C27 H26
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F3 S SE C20 H20 N2
F3 S2 C20 H20 N2
F3 SE C13 H16 N2
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F4 C6 H
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F4 P S C20 H16
F5 C6 H4
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F5 IR P2 S C44 H33 0
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F5 P2 PT C20 H28
F5 P2 PT C21 H30
F5 SI C
F6 C3 H
F6 C4 H
F6 C9 H5
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F6 FE2 P3 S2 C40 H30 04
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F6 P2 C39 H30 N 0
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F6 S2 C24 H21 N2 02
F6 S2 C27 H29 N4
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F6 S2 SE2 C24 H21 N2
F6 S4 C23 H19 N2
F6 S4 C24 H21 N2
F6 SB C2 H6
F6 SE2 C27 H29 N4
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F7 C5 H4
F7 C6
F7 C8 03
F7 C10 H4 04
F7 C10 H10 N2
F7 C11 H16
F7 FE C7 04
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F7 P2 PD C29 H26
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F7 P2 PT C21 H28
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F7 SI3
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F11 C7 H4 0

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FE C11 H9 O2
FE C11 H10 N O
FE C11 H11
FE C12 H9
FE C12 H10 N O2
FE C12 H11 O2
FE C15 H12 N
FE C16 H24 N O
FE C17 H16 N
FE C18 H28 N O
FE C23 H30 N O
FE C27 H30 N O
FE C28 H32 N O
FE C40 H40 N O2
FE HG C3 N O4
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FE HG P C11 H21 N O6
FE HG P C20 H15 N O3
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FE HG SB C8 H15 N O3
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FE MG C20 H21 O
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FE NA C19 H17 N O3
FE P C9 H14 O4
FE P C12 H20 O4
FE P C18 H15 N2 O2
FE P C18 H32 O4
FE P2 C18 H23 O2
FE P2 C36 H30 N2 O2
FE SI C13 H17
FE SI C18 H30 N
FE2 C25 H30 N
FE2 C26 H30 N
FE2 C26 H32 N O
FE4 C24 H20 O4
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GE C7 H9 O
GE C12 H15
GE2 C20 H45
GE3 C28 H63
HG C4 H5 O
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HG C8 H13 O
HG C8 H13 O2
HG C8 H14 N O
HG C9 H7 O
HG C10 H9 O
HG C11 H13 O
HG C12 H15
HG MO P C25 H20 O2
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IR P2 C41 H32 O10
IR P2 C42 H36 O9
IR P2 C43 H38 O5
IR P2 C43 H38 O11
IR P2 S C29 H29 N O
IR P2 S C37 H30 O3
IR P2 S C37 H30 O5
IR P2 S C39 H33 N O
IR P2 S C39 H34 O5
IR P2 S C43 H36 O
IR P3 C54 H47
IR P4 C52 H48
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K SN O6
K2 P H2 O2
K3 P H O3
LI C2 H8 N4 O2
LI C4 H2 O
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LI C14 H16 N4 O2
LI C39 H42 N6
LI S3 C6 H18 O3
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MG C2 H5 O
MG C8 H8 N3
MG C11 H14 N O
MG C12 H15 O2
MG C13 H19 O2
MG C14 H19 O2

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MG C15 H27 O3
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MG C17 H27 O2
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MG C18 H21 O2
MG C18 H21 O3
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MG C19 H22 N O
MG C19 H24 N O
MG C20 H24 N O
MG C20 H30 N O2
MG C21 H26 N O
MG C21 H32 N O2
MG C22 H28 N O
MG C24 H30 N O4
MG C24 H35 O4
MG C26 H34 N O2
MG C30 H49 O3
MG C30 H51 O2
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MG N3
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MG S C20 H27 O
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MG SI C24 H20 N

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MN SN C7 H6 O5
MO C8 H5 O3
MO C12 H12
MO C17 H20 N3 O3
MO P C10 H14 O5
MO P C15 H16 O2
MO P C19 H32 O2
MO P C25 H20 O2
MO P C25 H20 O5
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MO SB C25 H20 O2
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NA C39 H42 N6
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P C26 H25 N

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P C30 H29 N3 O10
P C30 H30 O2
P C32 H22 O2
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P C35 H32 O2
P C42 H40 N2 O7
P C45 H95 N O6
P C46 H60 O2
P C47 H62 O2
P H2
P PD C29 H36 N2
P PD C35 H49 N3
P PT C11 H20
P RE C12 H11 O4
P RH C15 H19 O
P RH C20 H15 O2
P RH C24 H21
P RH S2 C23 H15 N2 O
P S C5 H12
P S2 C6 H15 N
P S2 C8 H20 N2
P S2 C8 H21 N3
P S2 C10 H15 N O5
P S2 C10 H23 N
P S2 C12 H19 N O5
P S3 C13 H12
P SI C17 H25 N
P SI3 C13 H36
P2 C10 H28 N3
P2 C18 H20 N3 O5
P2 C26 H25
P2 C26 H31
P2 C29 H27 O5
P2 C31 H28 N
P2 C34 H31
P2 C45 H35 N2
P2 PD C41 H51 N2
P2 PD C44 H44 N
P2 PD C51 H55 N2
P2 PT C17 H25
P2 PT C19 H31
P2 PT C27 H27
P2 PT C27 H29
P2 PT C28 H45
P2 PT C32 H37
P2 PT C37 H33
P2 PT C39 H36 N
P2 PT C40 H35
P2 PT C40 H37
P2 PT C44 H37
P2 PT C44 H38 N
P2 PT S2 C38 H33
P2 PT SI C29 H35
P2 PT SI C34 H37
P2 RE C19 H22 O3
P2 RE C39 H30 O3
P2 RE C39 H30 O9
P2 RH C36 H30 N2 O2
P2 RH C37 H30
P2 RH S C38 H36 O
P2 RU C36 H30 N O3
P2 RU C37 H30 N O2
P3 C10 H16 N2 O13
P3 C16 H44 N6
P3 C33 H34 N2
P3 C35 H38 N2
P3 C37 H33 N
P3 C38 H34 O2
P3 C49 H44
P3 PT C33 H42
P3 PT C36 H64 O3
P3 RE C59 H53 O2
P3 RU C31 H46 O
P3 RU C54 H46
P4 C22 H60 N9
PB C18 H15
PB S8 O2
PB3 W N2 O9
PD C11 H21 N2
PD C16 H30 N3
PD C37 H47 N4
PT C3 H9
PT C8 H14 N
PT C12 H36
PT C13 H19 N2
PT SE2 C14 H25
RB
RB SN O6
RU S2 C16 H14 O2
S C2 H5 N2 O2
S C3 H5
S C4 H4 N
S C4 H11 N2
S C5 H6 N
S C5 H6 N3 O
S C6 H3
S C6 H7 N2
S C6 H7 N2 O
S C6 H8 N O2
S C6 H15 N2
S C7 H5 O
S C7 H7 N4
S C7 H8 N
S C7 H10 N O2
S C7 H13
S C7 H16 N O2
S C8 H8 N
S C8 H8 N O
S C8 H9 N2 O2
S C8 H10 N O3
S C8 H17 N2 O
S C8 H18 N O
S C9 H6 N O4
S C9 H6 N3 O
S C9 H9 N2 O2

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I (CONT)

S C9 H10 N
S C9 H10 N O
S C9 H11 N2
S C9 H12 N O3
S C9 H12 N3 O2
S C9 H14 N3 O7
S C9 H16 N3
S C9 H16 O
S C9 H19 N2
S C9 H20 N O
S C9 H21 N2 O
S C10 H8 N O
S C10 H9 N2
S C10 H10 N3 O3
S C10 H12 N
S C10 H13 N2
S C10 H13 N2 O
S C10 H13 N2 O2
S C10 H16 N
S C10 H17
S C10 H18 N O2
S C10 H19
S C10 H19 N2 O2
S C10 H20 N O2
S C10 H21 O2
S C11 H20 N O2
S C11 H21 O2
S C11 H23 N O5
S C11 H24 N O
S C12 H11 N4
S C12 H12 N
S C12 H14 N
S C12 H14 N O
S C12 H15 N4
S C12 H17 N2 O
S C12 H17 N2 O2
S C12 H19 N2 O2
S C12 H22 N O2
S C12 H23 O2
S C12 H23 O4
S C12 H26 N O
S C12 H27 N2
S C12 H29 N2 O3
S C13 H8 N
S C13 H12 N
S C13 H13 O4
S C13 H14 N O2
S C13 H16 N O
S C13 H19 O6
S C14 H9 N2
S C14 H10 N O
S C14 H18 N O
S C14 H21 O6
S C15 H11 N2 O2
S C15 H13 O
S C16 H13 N2 O2
S C17 H13 N2 O
S C17 H22 N O
S C18 H18 N
S C18 H18 N O
S C18 H23 N4 O
S C18 H27 N4 O
S C19 H19 O3
S C19 H20 N O
S C20 H27 N4 O
S C21 H21 O4
S C23 H19 N2
S C24 H20 N
S C24 H21 N2
S C24 H21 N2 O
S C24 H33 N4 O4
S C25 H21 N4
S C27 H25 N4
S C35 H29 N4
S2 SN C7 H16 N
S2 V C8 H12 N6 O4
S3 C4 H9
S3 C5 H11
S3 C10 H9
S3 C11 H7 N2
S3 C11 H9 O2
S3 C11 H11
S3 C11 H11 O
S3 C12 H11 O2
S3 C12 H11 O3
S3 C12 H13
S3 C12 H13 O
S3 C13 H15
S3 C14 H15 O2
S3 C14 H15 O3
S3 C14 H16 N11
S3 C15 H14 N
S3 C19 H13
S3 C27 H19 N4 O4
S3 C27 H20 N3 O2
S3 C28 H22 N3 O3
S3 C28 H23 N2 O
S3 C29 H25 N2 O2
S3 C29 H26 N3
S4 C8 H7
S8 C27 H21 N O
S8 TE
SC H2 O6
SE C6 H7
SE C7 H7 N2
SE C8 H9 N2
SE C9 H10 N

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I (CONT)

SE2 C27 H25 N4
SI
SI C H5
SI C4 H11
SI C21 H29 O2
SI C22 H33 O2
SI C22 H35 O2
SI C22 H37 O2
SI C27 H21
S12 C7 H19
S13 C7 H21
S13 H7
S14 C9 H27
S14 H9
SN C7 H15 O2
SN C8 H11
SN C10 H21
SN C11 H23 O2
SN C14 H27
SN C15 H23
SN C16 H17
SN C16 H25 O2
SN C16 H38 N
SN C17 H21
SN C18 H21
SN C18 H27
SN C19 H31 O2
SN C22 H23
SN C36 H31
SN H4 N O6
T C30 H49 O
TE C7 H7
TE C8 H11
TE C9 H11 O
TE C9 H13
TE C13 H9 O
TE C13 H21 O2
TE C14 H11 O
TI C6 H18 N3
TI C12 H30 N3
U C15 H15
V C12 H12 O3
V C16 H10 N4
W C8 H5 O3
W C12 H12
YB C6 H5
YB C8 H9
ZN C7 H7
ZN C8 H9
ZN C9 H11
ZN C9 H19
ZN C10 H13
ZN C10 H21
ZN C11 H23
ZN C12 H14 N O4
ZN C15 H27
ZN C16 H29
ZN C17 H31
ZN C18 H33
ZN C37 H47 N4
ZN2 C15 H27
ZN2 C16 H29
ZN2 C17 H31
ZN2 C18 H31
ZN2 N

I2

AG C16 H36 N
AG LI
AG2 C4 H10 N2
AG2 C18 H17 N3 O
AL C4 H10 N
AL C5 H14 N
AL C12 H15 N2
AS AU C26 H26
AS BI C36 H30
AS C H3
AS C6 H5
AS C20 H15 N2 O
AS HG C9 H11 O2
AS HG C19 H15 O2
AS HG C21 H19 O2
AS P C9 H14
AS P PD C30 H24
AS P2 C7 H21
AS2 AU C50 H40 N2 O2
AS2 C4 H12
AS2 C9 H14
AS2 C18 H26
AS2 C18 H32
AS2 C30 H34
AS2 CL RH C37 H30 O
AS2 CO C26 H24 O2
AS2 CO C28 H28 O2
AS2 IR C36 H30 N O
AS2 MO C19 H22 O3
AS2 MO C28 H22 O3
AS2 PD C12 H30
AS2 PD C26 H24
AS2 PD S2 C28 H28
AS2 PD S2 C29 H30
AS2 PT C12 H30
AS2 PT C18 H28
AS2 RH C36 H30 N O
AS2 RU C14 H30 O2
AS2 W C19 H22 O3
AS2 W C28 H22 O3
AS2 ZN C42 H42 O2
AS4 B2 F8 PD2 C12 H36
AS4 B2 F8 PT2 C12 H36
AS4 MN C72 H60 O4
AS4 MO C52 H44 O2
AS4 MO C53 H44 O3
AS4 W C52 H44 O2
AS4 W C53 H44 O3
B C H3
B C H3 O
B C2 H6 N
B C3 H10 N
B C4 H9
B C4 H10 N
B C6 H5
B C7 H7
B C12 H10 N
B C13 H26 N3
B C18 H22 N3

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I2 (CONT)

B CL C3 H9 N
B D C3 H9 N
B F C3 H9 N
B H
B S C H3
B S C4 H9
B S C5 H5
B S C6 H5
B S C6 H15
B S C8 H11
B S C9 H13
B S C10 H15
B S C12 H19
B S C14 H23
B2 C12 H8
B2 C12 H38 N4
B2 F8 P4 PD2 C12 H36
B2 F8 P4 PT2 C12 H36
B2 S2 C10 H8
B10 C2 H10
B10 CL C3 H11
B24 C16 H60 N2
BI C6 H5
BR C3 H N2
BR C8 H20 N
BR C13 H8 N O3
BR C17 H10 N O
BR C18 H23 N2
BR CR C4 H16 N4
BR CS
BR P C6 H4
BR SN C8 H20 N
BR2 C13 H7 N O3
BR2 C14 H8 O4
BR2 C24 H26 N2
BR2 C26 H20 N2 O2
BR2 CL C4 H
BR2 P2 C12 H8
BR2 S C26 H18 N4
C2 H N3
C3 H N3 O2
C3 H3 N3
C3 H6
C4 H2 O
C4 H3 N3 O2
C4 H4
C4 H4 N2
C4 H8
C5 H5 N
C5 H8
C6 H2 N2 O4
C6 H3 N O3
C6 H4
C6 H4 N2 O2
C6 H4 O2
C6 H6
C6 H6 N2
C6 H10
C6 H12
C6 H12 O
C7 H3 N O
C7 H4 N2 O5
C7 H4 O2
C7 H5 N O2
C7 H5 N O3
C7 H6
C7 H6 O2
C7 H7 N
C7 H7 N O
C7 H8
C7 H10
C7 H12
C7 H13 N
C8 H6 O2
C8 H6 O3
C8 H7 N O2
C8 H7 N O3
C8 H8
C8 H8 O
C8 H9 N
C8 H9 N O2
C8 H10
C9 H5 N O
C9 H6 O4
C9 H6 O5
C9 H8 O4
C9 H9 N
C9 H9 N O
C9 H10
C9 H11 N O3
C9 H12
C10 H6
C10 H6 N2
C10 H8
C10 H8 O2
C10 H9 N O4
C10 H10 N2 O
C10 H12 N2 O
C10 H14
C10 H17 N3
C11 H10 O5
C11 H12 N2 O5
C11 H12 O2
C11 H14 O
C11 H16 O
C12 H8 O2
C12 H10 O2
C12 H12 O5
C12 H14 O2
C12 H15 N3
C12 H16 N4
C12 H22 N2
C12 H26 N2 O2
C13 H6 N2 O7
C13 H7 N
C13 H7 N O
C13 H8 N2 O5
C13 H8 N4 O5
C13 H9 N O3
C13 H9 N3 O2
C13 H10 N2 O
C13 H14 N2 O
C13 H14 O
C13 H16 N2 O
C13 H24 N2
C13 H28 N2 O2
C14 H7 N3 O5
C14 H10
C14 H11 N

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I2 (CONT)

C14 H11 N O
C14 H19 N
C14 H20 N2 O4
C14 H22
C14 H24 N2
C15 H9 N
C15 H10 N4 O7
C15 H10 O2
C15 H16
C15 H21 N O4
C15 H26 N2
C15 H27 N3 O2
C16 H8 N2 O2
C16 H9 N O2
C16 H12 N2 O7
C16 H16
C16 H16 N2 O3
C16 H24 N4
C16 H28 N2
C16 H34 N2
C16 H34 N2 O2
C17 H9 N3 O
C17 H11 N O
C17 H15 N
C17 H18 N2
C17 H30 O2
C17 H32 N2
C17 H34 N2 O
C17 H36 N2 O
C18 H10 N2
C18 H12 O3
C18 H20 O6
C18 H22 O2
C18 H23 N3 O2
C18 H24 N2
C18 H28 N2
C18 H28 N8
C18 H34 N2
C18 H38 N2 O4
C19 H15 N O6
C19 H22 N2 O5
C19 H26 N2
C19 H27 N3
C20 H12 N4 O8
C20 H26 N4 O10
C20 H29 N3
C20 H38 N2
C20 H42 N2
C21 H13 N5 O11
C21 H28 N2 O
C21 H28 O3
C21 H30 N2 O
C21 H31 N3
C21 H36 N2 O2
C21 H42 O2
C22 H14 O5
C22 H33 N3
C22 H42 N2
C23 H32 O14
C23 H34 N2 O2
C23 H40 N2 O2
C24 H18 N2 O8
C24 H22 N2 O8
C24 H28 N2
C24 H36 N2 O2
C24 H42 N2 O2
C24 H50 N2
C25 H25 N O4
C25 H26 O3
C25 H30 N2 O
C25 H30 N4
C25 H36 N2 O4
C25 H38 N2 O2
C25 H38 N2 O3
C25 H44 N2 O2
C25 H46 N2
C26 H30 N2
C26 H32 N2
C26 H38 N2 O2
C26 H40 N2 O2
C26 H40 N2 O3
C26 H43 N5 O2
C27 H18 N4 O8
C27 H20 N2
C27 H42 N2 O2
C27 H42 N2 O3
C28 H24 N2 O2
C28 H42 N2 O2
C28 H44 N2 O2
C28 H44 N2 O3
C29 H24 N2
C29 H46 N2 O2
C30 H48 N2 O2
C31 H50 N2 O2
C34 H62 N8 O6
C36 H48 N4 O
C36 H50 N4 O2
C37 H40 N2 O5
C38 H46 N2 O5
C38 H46 N2 O6
C39 H48 N2 O6
C40 H48 N2 O6
C45 H76 N2 O14
C48 H40 N14 O6
C49 H68 N14 O11
C50 H44 N12 O8
C50 H68 N14 O13
C52 H56 N2 O6
C53 H60 N2 O6
C55 H68 N2 O6
C58 H60 N2 O6
C84 H66 N6
C112 H88 N8
CA CL2 C18 H8 N2 O2
CA P2 C28 H40 N6 O14

CA SI
CD C4 H8 O
CD C5 H5 N O
CD C6 H4 N2 O
CD C6 H7 N
CD C6 H7 N O
CD C6 H16 N2
CD C7 H9 N O
CD C10 H12 N4
CD C13 H15 N3
CD C13 H17 N3 O
CD C14 H16 N4 O2
CD C15 H19 N3
CD C16 H18 N2
CD C18 H18 N4

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I2 (CONT)

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CD C20 H22 N4
CD C21 H24 N4
CD C22 H24 N4 O2
CD C23 H24 N4 O2
CD CL2 C12 H12 N2
CD K C7 H5 O2
CD K4 SE4 C4 N4
CD P2 C26 H24
CD P2 C28 H28
CD S2 S82 C6 H18
CD S4 C18 H36 N2
CL C6 H3 N2
CL C8 H4 N O4
CL C9 H8 N O4
CL C12 H5 N2 O4
CL C13 H6 N
CL C13 H6 N O
CL C13 H8 N O3
CL C13 H9 N2
CL C15 H10 N O5
CL C16 H8 N O
CL C18 H23 N2
CL C22 H15 N2 O
CL CO C6 H23 N5 O
CL CO C8 H26 N6 O5
CL CR C4 H16 N4
CL GE C H3
CL IR C4 H16 N4
CL IR C4 H16 N4 O4
CL MG C H
CL P C6 H4
CL P RH C20 H15 O2
CL P RH C22 H21 O2
CL P2 C31 H35
CL P2 RU C36 H30 N
                  O
CL PT
CL RH S2 C9 H20 O
CL RH SE2 C9 H20 O
CL RH TE2 C9 H20 O
CL S C13 H6 N
CL S C23 H32 N3 O
CL SN C8 H20 N
CL2 C4 H4 N2
CL2 C5 H5 N
CL2 C6 H2
CL2 C8 H3 N O4
CL2 C9 H5 N O4
CL2 C13 H5 N
CL2 C13 H5 N O
CL2 C13 H7 N O4
CL2 C14 H7 N O5
CL2 C14 H8 O4
CL2 C16 H34 N2
CL2 C20 H42 N2
CL2 C22 H46 N2
CL2 C24 H26 N2
CL2 C24 H50 N2
CL2 F2
CL2 F4
CL2 HG PD2 C8 H30
                  N8
CL2 NI P2 C26 H24
CL2 P2 C12 H8
CL2 P2 RE C36 H30
CL2 PD2 SB C26 H45
                  N8
CL2 PD2 SN C20 H40
                  N8
CL2 S C13 H5 N
CL2 S C19 H12 N2 O3
CL2 S C26 H18 N4
CL3 C8 H2 N O4
CL3 C13 H4 N
CL3 L13 P C2 H6 N
CL3 L13 P C4 H10 N
CL4 CS2 OS
CL4 K2 OS
CL4 NI P2 C26 H22
CL4 S2 C21 H12 N2 O
CL6 LI6 P2 C4 H12
                  N2
CL6 LI6 P2 C8 H20
                  N2
CL8 FE C10
CO C6 H8 N2
CO C6 H12 N4
CO C6 H20 N5 O2
CO C6 H22 N5 O
CO C8 H14 N4
CO C8 H23 N5 O2
CO C9 H18 N6
CO C10 H20 N2 O2
CO C11 H26 N5 O2
CO C12 H14 N4
CO C13 H12 N2
CO C13 H15 N3
CO C15 H22 N4
CO C15 H28 N5 O2
CO C16 H24 N8
CO C20 H20 N12
CO C20 H23 N4 O2
CO C21 H26 N5 O4
CO C24 H16 N5 O2
CO C24 H18 N2 O2
CO C26 H34 N6 O2
CO C28 H22 N6
CO C28 H26 N6 O2
CO C32 H28 N4
CO F2 C12 H12 N2
CO P C17 H32
CO P C20 H29 N2
CO P C21 H31 N2
CO P2 C12 H36 N6 O2
CO P2 C21 H30 O
CO P2 C26 H24 O2
CO P2 C28 H28 O2
CO P2 C29 H30 O
CO P2 C34 H42 N2
CO P2 C36 H30
CO P2 C37 H30 O
CO P2 SE2 C6 H18
CO S C8 H24 N5 O2
CO S C9 H26 N5 O2
CO S C10 H8 N2
CO S2 C8 H10 N2
CO S2 C8 H20 N4
CO S2 C14 H16 N2
CO S2 SB2 C6 H18
CO S4 C6 H10 N2
CO S6 C24 H42 N6 O6
CR C10 H18 N11 D2
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I2 (CONT)

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CR C12 H16 N4
CR C18 H16 N4
CU C6 H8 N2
CU C6 H20 N4
CU C11 H7 N O5
CU C12 H8 N2
CU C13 H10 N2
CU C15 H11 N3
CU C16 H14 N6
CU C16 H22 N2
CU C18 H10 N2 O2
CU C20 H12
CU C24 H12
CU C28 H24 N8
CU C30 H22 N2 O2
CU C30 H22 N6
CU C32 H40 N4
CU S2 C5 H10 N
CU2 C24 H16 N4
CU2 C36 H24 N4
CU2 C48 H24
D12 ZN N4
F C7 H5
F C13 H9
F C18 H23 N2
F P C6 H4
F2 C24 H26 N2
F2 P2 C12 H8
F2 S C26 H18 N4
F3 C2 H
F3 C8 H3 O3
F3 NI P2 C37 H30
F3 P2 PT C18 H25
F4 SI2
F5 P C2
F5 P2 PT C19 H25
F6 NI P2 C28 H24
F6 SI3
F6 TL C10 H3 O6
F7 NI P2 C39 H30
F12 C6 O2
FE C7 H2 O3
FE C9 H23 N5 O
FE C16 H24 N8
FE C42 H42 N12
FE P C3 H3 O3
FE P C11 H11 O3
FE P2 C2 H6 O2
FE P2 C14 H30 O2
FE P2 C18 H22 O2
FE P4 C20 H48
FE S2 C14 H16 N2
FE S4 C48 H40 O4
FE2 C20 H22 N2 O4
FE2 C24 H16
FE2 C28 H38 N
FE2 N4 O4
FE2 P2 C38 H30 O2
FE2 S2 C10 H10 O6
HG C5 H10
HG C6 H4
HG C6 H16 N2
HG C12 H13 N3
HG C13 H15 N3
HG C13 H17 N3 O
HG C15 H19 N3
HG C18 H18 N4
HG C20 H12
HG C20 H22 N4
HG C21 H24 N4
HG C24 H12
HG P2 C18 H40 N4
HG P2 SE2 C18 H40
                  N4
HG S SB C3 H9
HG S2 C12 H4
HG S2 SB2 C6 H18
HG S3 C6 H12 N2
HG S4 C10 H20 N2
HG S4 C18 H36 N2
HG2 C5 H10
HG2 C10 H20
HG2 C24 H16 O9
IN P2 C16 H22
IR C13 H11 N2 O3
IR C13 H13 N2 O3
IR C14 H13 N2 O3
IR C15 H11 N2 O3
IR C15 H13 N2 O3
IR C15 H15 N2 O3
IR C17 H21 N2 O3
IR P2 C36 H30 N O
IR P2 C37 H31 O
IR P2 C39 H33 O3
IR P2 C40 H35 O3
IR2 P2 C44 H36 O8
IR2 P2 C46 H40 O8
K2 PT C4 O4
K2 S3 C6 H18 O3
MG P2 C16 H10 N2 O7
MG2 C14 H18 O4
MN C4 H10 N6 O4
MN C16 H24 N8
MN C18 H36 N12
MN C20 H18 N6
MN C24 H16 N4
MN C24 H18 N2 O2
MN P4 C72 H60 O4
MO C22 H16 N4 O2
MO C26 H16 N4 O2
MO P2 C19 H22 O3
MO P2 C28 H22 O3
MO P2 C52 H44 O2
MO P3 C24 H33 O
MO P3 C26 H33 O2
MO P4 C52 H44 O2
MO2 C24 H16 N4 O4
MO2 C28 H16 N4 O4
NA2 S5 C10 H30 O5
NI C6 H8 N2
NI C6 H15 N
NI C8 H20 O4
NI C9 H18 N6
NI C9 H21 N O3
NI C10 H10 N2
NI C10 H18 N2
NI C10 H20 N2 O2
NI C12 H16 N4
NI C12 H28 N2 O2
NI C12 H30 N2
NI C14 H14 N4
NI C14 H20 N4
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I2 (CONT)

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NI C16 H16 N4
NI C16 H24 N8
NI C16 H28 N8
NI C17 H18 N2
NI C18 H24 N6
NI C20 H20 N4
NI C20 H20 N12
NI C24 H18 N2 O2
NI C24 H24 N6 O3
NI C24 H28 N8
NI C30 H22 N2 O2
NI C30 H24 N6
NI C36 H24 N6
NI P2 C26 H26
NI P2 C28 H30
NI P2 C30 H32 O2
NI P2 C30 H34
NI P2 C30 H34 O4
NI P2 C30 H36 N2
NI P2 C31 H35 N O
NI P2 C34 H42 N2
NI P2 C36 H30
NI S2 C8 H24 N4
NI S2 C10 H20
NI S2 C12 H24
NI S2 C12 H28 N2
NI S2 C14 H16 N2
NI S4 C6 H10 N2
NI S4 C28 H20 N4
NI S4 C37 H34
NI SE2 C10 H20 N8
                  O2
OS H15 N7
OS P2 C38 H30 O2
OS3 C10 O10
P C7 H7
P C13 H19
P C14 H21
P C16 H17
P C18 H15
P C18 H27
P C18 H27 O
P C34 H27 O2
P H
P PD C16 H20 N
P PD C25 H19 N2 O2
P PD C25 H20 N
P PD C25 H26 N
P PD S C19 H17
P PD S2 C20 H19
P PT C8 H18 N
P PT C9 H20 N
P PT C10 H14 N
P PT C11 H16 N
P PT C12 H18 N
P PT C13 H20 N
P PT C15 H16 N
P PT C17 H20 N
P RH C12 H16
P S C H3
P2 C10 H24
P2 C12 H10
P2 C14 H14
P2 C16 H12 N2 O7
P2 C20 H46 N4
P2 C22 H20 N2 O6
P2 C30 H32
P2 C32 H32
P2 C34 H36
P2 PD C12 H30
P2 PD C26 H24
P2 PD C26 H26
P2 PD C38 H66 N2 O2
P2 PD2 C42 H54 N2
P2 PT C12 H30
P2 PT C18 H28
P2 PT C24 H40
P2 PT C26 H24
P2 PT C26 H26
P2 PT C38 H36
P2 RE C41 H38 O2
P2 RH C36 H30 N O
P2 RH C37 H33
P2 RH C38 H33 O
P2 RH C39 H33 O2
P2 RH C43 H41 O
P2 RH S2 C38 H33
P2 RU C14 H22 O8
P2 RU C14 H30 O2
P2 RU C14 H30 O8
P2 RU C22 H30 O2
P2 RU C28 H24 O2
P2 RU C28 H26 O2
P2 RU C36 H30
P2 RU C38 H30 O2
P2 RU C38 H66 O2
P2 RU SE2 C38 H30
                  O2
P2 SN C14 H34 O6
P2 W C19 H22 O3
P2 W C28 H22 O3
P2 W C52 H44 O2
P3 RU C19 H45 O
P3 RU C19 H45 O10
P3 RU C31 H45 O
P3 RU C55 H45 O10
P4 RU C72 H60 O12
PB C12 H10
PD C10 H10 N2
PD C10 H18 N2
PD C10 H20 N2 O2
PD C10 H22 N2
PD C14 H8 N4 O4
PD C14 H12 N2
PD C14 H22 N2
PD C21 H19 N3
PD H6 N2
PD S C3 H9 N
PD S C4 H9 N
PD S2 C6 H16
PD S2 C8 H14 N2 O2
PD S2 C8 H16
PD S2 C10 H20
PD S2 C12 H28
PD S2 C28 H28
PD S4 C28 H20 O4
PD2 C22 H42 N4
PT C4 H13 N3
PT C8 H22 N2
PT C10 H22 N2
PT C14 H12 N2
PT S C4 H9 N
```


I2 (CONT)

```
PT S2 C2 H14 N6
PT S2 C8 H14 N2 O2
PT S4 C28 H20 O4
PT2 C16 H28 N
PT2 C26 H38 N4
RH C18 H36 N O2
RH2 C4 O4
RU C4 H8 N2 O2
RU C6 H20 N6
RU C7 H16 N2 O
RU C8 H5 N O3
RU C8 H16 N2 O2
RU C9 H22 N5 O4
RU C10 H18 N2 O2
RU C12 H22 N2 O2
RU C14 H8 N2 O2
RU C14 H32 N4 O2
RU H15 N7
RU S C6 H18 N6
RU S2 C6 H18 N4
RU S2 C8 H14 O2
RU S2 C9 H16 O
RU S2 C10 H16 O2
RU S2 C10 H20 O2
RU S2 C16 H14 O2
RU S3 C13 H30 O
RU S3 SB3 C55 H45 O
RU S4 C6 H12 O2
RU S4 C10 H16 O2
RU S82 C14 H30 O2
RU SB3 C19 H45 O
RU SE2 C10 H20 O2
RU SE2 C16 H14 O2
RU SE2 C26 H20 O2
RU SE3 C13 H30 O
RU TE2 C18 H36 O2
RU TE2 C26 H20 O2
RU TE3 C25 H54 O
RU TE3 C37 H30 O
S C3 H7 N
S C7 H7 N
S C8 H9 N O3
S C9 H8 N2 O
S C9 H11 N O3
S C12 H15 N
S C13 H7 N
S C15 H12 N2 O
S C15 H32 N2 O3
S C16 H34 N2 O3
S C17 H36 N2 O3
S C18 H12 O2
S C18 H38 N2 O3
S C19 H40 N2 O3
S C20 H16 N2 O3
S C20 H42 N2 O3
S C21 H44 N2 O3
S C22 H33 N5 O6
S C22 H46 N2 O3
S C23 H28 N4
S C23 H48 N2 O3
S C24 H50 N2 O3
S C25 H52 N2 O3
S C26 H54 N2 O3
S C30 H35 N5 O
S C31 H34 N4
S N2
S SN C H4 N2
S SN2 C4 H12
S2 C2 H8 N4
S2 C9 H4 O
S2 C9 H6 O
S2 C9 H7 N O
S2 C11 H8 O2
S2 C16 H36
S2 C23 H40 O5
S2 C28 H33 N5 O
S2 C31 H33 N5 O
S2 C43 H64 N12 O12
S2 S82 ZN C6 H18
S2 SN C10 H8 N2 O2
S2 ZN C8 H10 N2
S2 ZN C10 H14 N2
S2 ZN C10 H24 N4
S3 C15 H14 N6
S4 C543 H852 N144
                  O157
S4 ZN C18 H36 N2
S5 C10 H38 N2 O5
SB C6 H15
SE C23 H28 N4
SE C24 H30 N4 O
SE2 C12 H8
SI C3 H8
SI C4 H10
SI C9 H14
SI C10 H16
SI C11 H18
SI2 C12 H22
SI2 C13 H24
SI2 C14 H26
SI2 C19 H28
SI2 C24 H38 O2
SI2 C25 H42 O3
SI2 C27 H44 O3
SI2 C38 H64 N4 O
SI2 H4
SI3 C15 H30
SI3 C18 H36
SI3 H6
SI4 C56 H56
SN C5 H10 O2
SN C6 H12 O2
SN C32 H16 N8
TE C14 H12 O
TI C10 H10
TI C10 H14 O4
TI C13 H10 N4 O
TI C14 H14 N4 O2
TL C6 H5
V
ZN C2 H10 N2
ZN C4 H10 O
ZN C6 H8 N2
ZN C6 H12 N4
ZN C6 H18 N2
ZN C8 H16 O2
ZN C10 H10 N2
ZN C10 H12 N4
ZN C12 H16 N4
ZN C13 H15 N3
ZN C13 H17 N3 O
ZN C14 H18 N2
```


I2 (CONT)

```
ZN C15 H18 N2
ZN C15 H19 N3
ZN C15 H22 N4
ZN C16 H18 N2
ZN C18 H18 N4
ZN C20 H22 N4
ZN C21 H24 N4
ZN C21 H24 N6 O3
ZN C22 H24 N4 O2
ZN H12 N4
```

I3

```
AG CS2
AL C4 H6 O3
AL C6 H10 O4
AL C7 H12 O4
AL CL3 PD3 C12 H45
                  N12
AL GE C6 H18
AL S6 C12 H36 O6
AS
AS BI C30 H25
AS C20 H20
AS C21 H22
AS HG C20 H20
AS HG C21 H22
AS P2 C6 H18
AS PD C15 H37 N
AS PD C18 H43 N
AS PT C15 H37 N
AS PT C18 H43 N
AS SB C3 H9
AS2 C3 H9
AS2 OS C36 H30 N O
AS2 PD S2 C30 H33
AS2 PT C17 H25
AS2 RH C37 H30 O
AS4 CO C20 H32
AS6 CU3 C78 H72
AU11 CL21 P7 C126
                  H84
AU11 F21 P7 C126
                  H84
B C3 H9 N
B C4 H8
B C13 H12
B P C19 H17
B S C2 H6
B SE C2 H6
B SE C4 H10
B SE C12 H10
B TE C2 H6
B2 PD C15 H29 N5
B3 C18 H56 N6
BI
BI BR C16 H36 N
BI CL C8 H20 N
BI3 PB O4
BR C10 H10 N2
BR CO H12 N5 O2
BR SB C16 H36 N
BR2 CO C4 H16 N4
C3 N3 O2
C3 N3 O3
C4 H O
C6 H14 N O
C6 H14 N3
C8 H20 N
C9 H8 N O2
C9 H9 N2 O
C9 H9 N2 O2
C9 H11 N2 O
C10 H10 N O2
C10 H13 N2 O
C11 H10 N O3
C11 H11 N2 O3
C11 H12 N O2
C11 H14 N O3
C11 H14 N3
C11 H15 N2 O2
C11 H15 N2 O3
C12 H12 N O3
C12 H13 O6
C12 H14 N3 O2
C12 H16 N O3
C12 H16 N3
C12 H19 N2 O
C13 H7 N2 O5
C13 H14 N O3
C13 H17 N2 O3
C13 H17 N2 O4
C14 H7 N2 O3
C14 H14 N3 O5
C14 H16 N O3
C14 H18 N3 O
C14 H19 N2 O3
C14 H19 N2 O5
C14 H20 N3
C14 H20 N3 O2
C14 H20 N3 O3
C14 H21 N2 O5
C15 H12 N O4
C15 H16 N3 O5
C15 H18 N O3
C15 H19 N2 O4
C15 H21 N2 O3
C15 H21 N2 O4
C16 H14 N O
C16 H14 N3 O4
C16 H15 N2 O2
C16 H18 N3 O5
C16 H20 N O3
C16 H22 N3
C16 H23 N2 O5
C16 H23 N2 O6
C17 H14 N O3
C17 H14 N O5
C17 H17 N2 O2
C17 H22 N O3
C17 H23 N2 O4
C17 H25 N2 O5
C17 H26 N3 O5
C18 H17 N2 O3
C18 H18 N
C19 H13
C19 H14 N O6
C19 H15 N2
C19 H18 N O3
C19 H19 N2 O3
```


I3 (CONT)

```
C19 H20 N3 O2
C19 H27 N2 O4
C20 H17 N2
C20 H21 N2 O4
C20 H21 O10
C20 H22 N3 O2
C21 H21 N2 O4
C21 H23 N2 O5
C21 H24 N O9
C22 H26 N O9
C25 H25 O3
C25 H35 N6
C27 H37 N6
C27 H42 N3 O3
C28 H32 N O12
C28 H38 N3 O3
C42 H47 O8
CD C21 H22 N
CD C24 H52 N
CD C26 H31 N4 O2
CD PD C4 H15 N4
CL C5 H13 N
CL C7 H9 N
CL C8 H6 O
CL C9 H8 N2 O
CL C10 H9 N O
CL C10 H9 N O2
CL C10 H10 N2
CL C11 H9 N O2
CL C11 H10 N2 O2
CL C11 H11 N O
CL C13 H13 N O2
CL C13 H14 N2 O2
CL C15 H14 N2 O4
CL C15 H17 N O2
CL CO C4 H16 N5 O2
CL CO H12 N5 O2
CL P4 RE C50 H44 N2
CL P4 RE C52 H48 N2
CL P4 RE C54 H52 N2
CL SB C8 H20 N
CL2 CO C36 H27 N6
                  O8
CL2 NI C36 H27 N6
                  O8
CL2 OS2 H24 N9
CL2 RU2 H24 N9
CL3 CS2 OS
CL3 K2 OS
CL3 P PD3 C12 H45
                  N12 O
CL3 PT2
CO C5 H24 N6 O2
CO C6 H13 N2
CO C6 H23 N5 O
CO C7 H15 N2
CO C8 H23 N13 O2
CO C10 H10
CO C10 H27 N13 O2
CO C17 H22 N2 O4
CO C18 H24 N6
CO C42 H30 N6
CO P C16 H21 N
CO P C18 H25 N
CO P C19 H19 N
CO P C20 H21 N
CO P C34 H51 N
CO P2 C29 H29
CO P2 C34 H51
CO S C15 H26 N3
CO2 C8 H33 N9 O2
CR C18 H24 N6
CR H18 N6
CS PT C O
CS SN
CU2 C18 H15 N6 O10
CU3 C72 H36
CU3 P6 C78 H72
D36 GA S6 C12 O6
F C13 H10
F3 C8 H2 O3
F6 TL C10 H2 O5
FE C6 H13 N2
FE C7 H O3
FE C7 H15 N2
FE C10 H7
GA C15 H11 N3
GA S6 C12 H36 O6
GE C H3
HG C8 H20 N
IN C13 H17 N3 O
IN C33 H39 N9 O3
IN C66 H72 N12 O6
IN P C18 H33
IN P2 C6 H18
IN P2 C12 H30
IN P2 C34 H51 N
IR C4 H16 N4
IR C11 H8 N2 O
IR C12 H8 N2 O2
IR P2 C37 H30 O
IR P2 C38 H30 O2
K C20 H36 O6
MN C6 H13 N2
MN C7 H15 N2
MO3 C15 H15 O4
NI C6 H13 N2
NI C7 H15 N2
NI C10 H7
NI P C19 H19 N
NI P C20 H21 N
NI P C34 H51 N
NI P2 C34 H51
OS P2 C36 H30 N O
OS SB2 C36 H30 N O
OS SB3 C54 H45
OS2 H24 N15
P C22 H23 N O
P C27 H25 N O
P C28 H26 N2 O3
P C28 H27 N O
P PD C15 H37 N
P PD C18 H43 N
P PT C18 H43 N
P RH C20 H15 O2
P SB C3 H9
P2 C36 H31 O2
P2 C36 H55 O2
P2 PT SI C12 H31
P2 PT SI C12 H33
P2 RH C37 H30 O
P3 RE C54 H45 O6
P3 RU C54 H45
```


I3 (CONT)

```
PT
RB C20 H36 O6
RB SN
RH C O
RH C2 O2
RH C4 H14 N10
RH C10 H24 N4
RH C11 H10 N2 O
RH C36 H24 N6
RU H18 N6
S C13 H15
S2 C16 H15 N2
S4 C6 H18 N3 O3
S7 C27 H39 N6 O6
SB
SB2 C3 H9
SC C66 H72 N12 O6
SI3 C27 H45 O3
SN C8 H20 N
TI C15 H21 O6
TL
TL C6 H20 N4
TL C13 H17 N3 O
TL C22 H24 N4 O2
U C H12 N5
W3 C15 H15 O4
ZN C6 H13 N2
ZN C7 H15 N2
```

I4

```
AG3 C16 H36 N
AG3 LI
AL GE2 C3 H9
AS IR C26 H20 O2
AS2 C2 H4
AS2 HG C38 H36
AS2 PD2 S2 C28 H28
AS2 PD2 S2 C29 H30
AS2 PD2 S4 C30 H32
AS4 N8 C28 H48
B2 C8 H20 N2
B2 S C4 H2
B10 C2 H8
BI C11 H13 N2 O
BI C16 H36 N
BI C23 H25 N4 O2
BI C24 H27 N4 O2
BI C26 H31 N4 O2
BR P C6 H4
C6 H3 N
C8 H6
C9 H9 N O
C10 H11 N O
C10 N4
C11 H11 N O
C11 H13 N
C11 H13 N O2
C11 H13 N O3
C12 H12 N6
C12 H13 N
C12 H14 N2
C12 H15 N O4
C13 H6 N2 O6
C13 H7 N O3
C13 H15 N
C14 H6 N2 O7
C14 H8 O3
C14 H8 O4
C14 H11 N
C14 H19 N O5
C15 H10 O4
C15 H11 N O4
C16 H12 O3
C16 H12 O4
C16 H13 N O2
C16 H14 N2 O2
C17 H13 N O5
C17 H14 N2 O6
C17 H15 N O2
C17 H16 N2 O2
C18 H16 N2 O3
C19 H18 N2 O3
C24 H14 N2
C27 H15 N5 O12
C30 H32 N8 O2
C30 H64 N4 O11
C48 H38 N14 O6
CD C26 H36 N6 O2
CD C46 H50 N8 O4
CD HG4 SE6 C6 N6
CD PD2 C8 H30 N8
CL C7 H4 N
CL C9 H6 N O
CL C11 H8 N O2
CL CO C4 H16 N5 O2
CL P C6 H4
CL2 CS2 OS
CL2 K2 OS
CL3 L13 P C2 H6 N
CL3 L13 P C4 H10 N
CL4 C20 H4 O5
CL8 W6
CL8 W6 H4 O2
CO C24 H16 N5 O2
CO H12 N5 O2
CO HG C6 H20 N5 O2
CO HG C8 H23 N5 O2
CO2 C8 H35 N9 O
CO2 C42 H42 N12
CS IR C2 O2
CU2 C8 H8 O8
CU3 H12 N4
F P C6 H4
FE C7 O3
FE2 C16 H46 N10 O
FE2 C20 H22 N2 O4
FE2 C42 H42 N12
FE2 P2 S2 C40 H30
                  O4
FE2 P2 S2 C44 H40
                  O4
FE2 P2 S2 C52 H40
                  O4
HG RU S C H4 N2
HG2 P2 S2 C18 H40
                  N4
HG4 C
IR4 C12 H24 O4
LI3 P C14 H6 O7
```


I4 (CONT)

```
MO C22 H16 N4 O2
MO C26 H16 N4 O2
MO2 C26 H16 N4 O6
MO2 C30 H16 N4 O6
MO2 P4 C36 H44 O4
NB C4 H6 N2
NB C10 H8 N2
NB C12 H14 N2
NB S2 C4 H12
NB S2 C8 H16
NB S3 C3 H12 N6
NB S4 C8 H20
NI2 C30 H22 N6
NI2 C42 H42 N12
NI4 C16 H36 N8 O8
P C2 H6 N
P C4 H10 N
P C6 H5
P C7 H7
P C14 H9 O7
P C18 H15
P C18 H27
P2 C14 H10 D10
P2 PT2 C18 H33
P2 RU2 SE2 C40 H37
                  N O2
P2 SN C14 H34 O6
P2 TI C14 H34 O6
PT C20 H20 N4
PT4 C12 H36
RH C10 H24 N O2
RU2 C6 O6
RU2 C12 H36 N10
RU2 S2 C12 H36 N10
S C26 H18 N4
S2 ZN C10 H16 N2
S2 ZN2 C10 H24 N4
SB C16 H36 N
SC2 O17
SI C17 H16 O4
TI C2 H2 N2
TI C13 H14 N4 O
TL C5 H6 N
TL C8 H20 N
TL C10 H11 N2
TL C11 H14 N2 O
TL C12 H16 N3 O
TL C13 H18 N3 O
TL C23 H25 N4 O2
ZN C44 H36 N8
```

I5

```
AS2 RH C49 H40 O
C8 H20 N
CD HG3 SE3 C3 N3
CL C7 H2
CL CS2 OS
CL K2 OS
CS2 IR C O
CS2 RH C O
CS2 RU N O
FE3 S2 C6 O6
FE3 S2 C10 H10 O6
FE3 S2 C18 H10 O6
IR C17 H40 N2 O
K2 RU N O
OS2 H24 N9
RB SN2
RB2 RU N O
RH C17 H40 N2 O
```

I6

```
AL2 C3 H8 O2
AL2 C5 H12 O2
AL2 C8 H14 O4
AL2 C9 H16 O4
AL2 C10 H18 O4
AL2 C12 H14 O4
AL2 C14 H26 O4
AU2 CS2
AU2 RB2
BR2 P2 C36 H52
BR2 P2 C36 H60
BR2 P2 C52 H92
BR2 P2 C76 H140
BR8 CS2 W6
BR8 W6 C16 H40 N2
C18 H11 N O2
CL2 P2 C36 H52
CL2 P2 C44 H44
CL2 P2 C76 H140
CL8 CS2 W6
CL8 W6 C16 H40 N2
CL12 NB6 C48 H108
                  N3
CO3 C24 H56 N4 O4
CO3 C30 H70 N6 O2
CO3 S2 C30 H70 N6
CO3 S4 C24 H56 N4
CS C60 H108 O18
CS2 OS
F2 P2 C32 H52
FE2 P2 C40 H30 O4
GA SB
IN2 S4 C8 H24 O4
P2 C36 H54
PB5 S2
PD2 C16 H40 N2
PT2 H12 N4
RH2 C4 O4
SC4 O27
SN C16 H40 N2
```

I7

```
C4 H12 N
CO C4 H16 N4
CO C6 H16 N4 O4
CO2 HG7 SE11 C11
                  N11
HG7 NI2 SE11 C11
                  N11
```

I8

BR6 W6 C32 H72 N2
CL6 W6 C16 H40 N2
CL6 W6 C32 H72 N2
CO IN2
C02 C20 H20
IN NI
RH2 C18 H40 N2 O2

I9

BI2 CS3
CE C36 H66 N6 O6
CS3 NB2

I11

BR W6 C4 H12 O2
CL W6 C4 H12 O2
F W6 C4 H12 O2
FE4 IN

I12

CL2 W6 C16 H40 N2
HG3 RU2 S12 C12
H48 N24
W6
W6 C4 H12 O2
W6 H4 O2

I13

TI10 C100 H140 O47

I14

W6 C16 H40 N2
W6 C32 H72 N2

I15

W6

I100

F70 P77 O308
F84 P72 O288

IN

AG CO2 TE4
AG CR4 S8
AG CR4 SE8
AG O2
AG3 CL6
AS3 S6 C6 H18
BA CL5
BA FE11 O19
BA2 BI O6
BA3 FE35 O57
BI SR2 O6
BR2 P2 C16 H22
BR3 O18 S3 C6 O3
BR3 P C18 H33
BR3 P2 C6 H18
BR3 P2 C12 H30
BR3 P3 C24 H33
BR4 C28 H32 N2 O3
BR4 C32 H40 N2 O3
BR4 C34 H44 N2 O3
BR4 C36 H48 N2 O3
BR4 CU C8 H12 N4
BR6 C27 H12 N3 O3
C6 H9 O6
C8 H20 N
C9 H3 O6
C9 H15 O6
C10 H11 O4
C11 H16 N O2
C12 H15 O4
C14 H7 N2 O10
C14 H13 O2
C15 H11 O8
C15 H11 O9
C15 H11 O10
C15 H15 O2
C21 H12 N3 O15
C24 H26 N3 O2
C27 H30 N3 O3
C27 H31 O18
C36 H41 N4 O5
C60 H117 O12
CA2 N8 O6
CA2 S8 O6
CA2 TA O6
CD2 CU SE4
CD2 CU TE4
CD2 F2 N8 O5
CL C36 H40 O4
CL2 P2 PT SI C34
H37
CL2 P4 C72 H60 O16
CL3 C6 H6 N O
CL3 C39 H33 N3 O3
CL3 C42 H39 N3 O6
CL3 C48 H39 N3 O3
CL3 C51 H39 N3 O3
CL3 C51 H45 N3 O6
CL3 C60 H45 N3 O3
CL3 D18 S3 C6 O3
CL3 P C18 H33
CL3 P2 C6 H18
CL3 P2 C12 H30
CL3 P2 C16 H22

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IN (CONT)

CL3 P2 C21 H51 O9
CL3 P3 C24 H33
CL3 S3 C36 H30 O3
CL3 S6 C72 H60 O18
CL4 C28 H71 O7
CL4 C32 H81 O8
CL4 CS
CL4 GA
CL4 H4 N
CL4 K
CL4 NA
CL4 RB
CL4 TL3
CL5 CS2
CL5 K2
CL5 RB2
CL5 TL2
CL6 CO H18 N6
CL6 CS2 NA
CL6 CS3
CL6 H12 N3
CL6 K3
CL6 NA3
CL6 RB3
CL12 CO2 P8 H36 N12
CR O3
CR4 LI S8
CS FE C6 N6
CU TE4 ZN2
DY O3
EU O3
F2 P H8 N2 O4
F2 P RB H O4
F3 P H3 O4
F4 H7 N2 O
F7 SR2
F9 S3 C24 H12 O6
F15 P C36 H15
FE RB C6 N6
FE4 I11
GD O3
I2 P2 C16 H22
I3 C13 H17 N3 O
I3 C33 H39 N9 O3
I3 C66 H72 N12 O6
I3 P C18 H33
I3 P2 C6 H18
I3 P2 C12 H30
I8 NI
LA2 SB3 O12
LI3
LI3 MO3 O12
LI9
LI20
MN3 C15 O15
NA W2 O8
NA2
NB TE6 O16
P S4
P3 C12 H30 O9
P3 S6 C6 H18 O6
P3 SE6 C12 H30 O6
S3 C7 H16 N7
S3 C9 H24 N9
S3 C11 H16 N3 O4
S3 C11 H18 N5 O2
S3 C11 H20 N3 O2
S3 C11 H20 N7
S3 C15 H27 N6 O3
S3 C18 H15 N6
S3 C23 H20 N7
S3 C27 H18 N3
S3 C39 H33 N12
S4 C22 H12 N5 O17
S6 C33 H21
S6 C72 H60 N3 O15
TA TE6 O16
TE
W C42 H56 N O3
Y O3

IN2

BA3 F12
BR8 CA C12 H18 N6
BR8 CO C12 H18 N6
BR8 CU C12 H18 N6
BR8 FE C12 H18 N6
BR8 MG C12 H18 N6
BR8 MN C12 H18 N6
BR8 NI C12 H18 N6
BR8 ZN C12 H18 N6
C33 H45 N3 O3
CL8 C12 H32 O3
CL8 C44 H112 O11
CL8 CO C12 H24 O12
CL8 CO C18 H36 O6
CL8 FE C12 H24 O12
CL8 MG C12 H24 O12
CL8 MN C12 H24 O12
CL8 NI C12 H24 O12
CL8 ZN C12 H24 O12
CO I8
F8 H10 N2 O2
F12 LI3 NA3
I6 S4 C8 H24 O4
LI3
LI9
MO O4
NI S4
N13 S6
S2 C6 H18 O4
S6 C18 H30 N12
SE3
TF
TE3
TE3 O9
TE5

IN3

BA FE9 O19
C120 H231 O24
CS7 FE4 C24 N24
F3 P2 O8
LI9
TE4

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IN3 (CONT)

TE5

IN4

CS
K
LI9
NA9
RB

IN6

C120 H234 O30
LI9

IN7

BA3 FE29 O57

IN8

CS5
K5
NA5
RB5

IN10

BA3 FE26 O57
F5 P10 H5 O40
F7 P9 H4 O36

IN33

BA200 FE67 U100
O600
BA200 MN67 U100
O600

IN67

BA200 FE33 U100
O600
BA200 MN33 U100
O600

IN89

BA200 FE11 U100
O600
BA200 MN11 U100
O600

IN100

F75 P100 H75 O400

IR

AS BR2 C26 H20 O2
AS BR4 C26 H20 O2
AS CL2 P2 C54 H46
AS CL2 P2 C57 H52
AS I4 C26 H20 O2
AS P2 C20 H44
AS P2 C28 H44
AS2 B C43 H42 O3
AS2 B P2 C57 H64 O
AS2 BR2 C36 H30 N O
AS2 C39 H38 N
AS2 C41 H39 O2
AS2 C43 H44 N
AS2 C44 H40 N
AS2 CL4 C36 H30
AS2 F3 C41 H36 O2
AS2 F6 C41 H33 O2
AS2 I2 C36 H30 N O
AS3 B C50 H53 O2
AS3 C78 H60 N6 O6
AS3 CL C54 H45
AS3 CL C54 H47
AS3 CL2 C54 H46
AS4 B C57 H64 O
B C30 H30
B C32 H32
B CL F4 P2 C36 H30
N O
B CL F4 P2 C37 H30
N O2
B CL F4 P3 C44 H39
N O
B CL F4 P3 C54 H45
N O
B CL P4 C36 H53
B CL2 F4 P3 C19
H45 O
B CL2 P3 C43 H65 O
B CL3 F4 P2 C29
H35 O
B D F4 P2 C36 H30
N O2
B D P2 C60 H50 N O2
B D6 P4 C39 H52 O2
B F4 P2 C36 H31 N
O2
B F4 P2 C38 H35 N
O2
B P2 C43 H42 O3
B P2 C60 H51 N O2
B P2 C62 H55 N O2
B P3 C50 H53 O2
B P4 C38 H56 O2

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IR (CONT)

B P4 C39 H58 O2
B P4 C57 H64 O
B2 P4 C61 H73 O
BR CL15 H20
BR CL F P2 C13 H16
O
BR CL I C4 H16 N4
O4
BR CL P2 C32 H35 O3
BR CL P2 S C43 H35
O
BR CL2 C4 H16 N4 O4
BR CL2 P2 SN C37
H30 O
BR F4 P2 S2 C43
H32 O
BR F5 P2 S C43 H31
II
BR P2 C36 H30 N2
BR P2 C36 H30 N2 O2
BR P2 C37 H30 O
BR P2 C37 H32 O
BR P2 C41 H32 O4
BR P2 C41 H32 O10
BR P2 C41 H68 O4
BR P2 C42 H38 O3
BR P2 C42 H38 O9
BR P2 C43 H38 O11
BR P2 C43 H38 O5
BR P2 C43 H38 O11
BR P2 S C37 H30 O3
BR P2 S C37 H30 O5
BR P2 S C43 H36 O
BR P4 C52 H48
BR2 C5 H17 N4 O2
BR2 CL C4 H16 N4 O4
BR2 CL4 P C18 H20
N2 O5
BR2 P2 C36 H30 N O
BR3 C4 H16 N4
BR3 C24 H20 N4 O2
BR4 C18 H40 N O2
BR4 CS C2 O2
BR5 CU H18 N6
C4 H4 N2 O6
C7 H7 O4
C14 H23
C15 H21
C15 H21 O6
C23 H23 O2
C24 H20 N7 O11
C28 H33 O12
CL C4 H16 N6 O8
CL C4 H18 N4 O2
CL C8 H16
CL C14 H22
CL C15 H20
CL CO P2 S4 C39
H38 N5 O
CL D P C28 H30
CL D P2 C36 H30 N
O6
CL D P3 C54 H46
CL D9 P3 C54 H36
CL D45 P3 C54
CL F P2 S C43 H35 O
CL F P2 S C47 H37
O3
CL F3 P2 C38 H31 O2
CL F3 P2 C39 H31 O3
CL F3 P3 C36 H30
CL F4 P2 C29 H26
CL F4 P2 C38 H30
CL F4 P2 S2 C43
H32 O
CL F4 P3 C41 H39
CL F4 P3 C56 H45
CL F5 P2 S C43 H31
O
CL F6 P2
CL F6 P2 C8 H14
CL F6 P2 C31 H26 O
CL F6 P2 C33 H26
N2 O
CL F6 P2 C39 H31 N
CL F6 P2 C40 H30
CL F6 P2 C40 H31 N
O
CL F6 P2 C43 H30
N2 O
CL F6 P2 C44 H36
CL F6 P2 S C31 H26
O
CL F6 P2 S C41 H30
O
CL F6 P2 S2 C31
H26 O
CL F6 P2 S2 C41
H30 O
CL F6 P3 C36 H30 N
O
CL F6 P3 C37 H30 N
O2
CL F6 P3 C58 H45
CL F6 P4 C44 H39 N
O
CL F6 P4 C54 H45 N
O
CL F9 P3 C54 H36
CL F9 P3 C63 H36
CL F10 P2 S2 C49
H30 O
CL F12 P2 C35 H26 O
CL GE P C37 H31 O
CL I P2 C28 H29 O
CL I P2 C38 H33 O
CL I2 C4 H16 N4
CL I2 C4 H16 N4 O4
CL NA C14 H12 N3 O5
CL NA C14 H12 N3 O7
CL NA2 S2 C4 H16
N4 O10
CL P C28 H31
CL P S C26 H27 O2
CL P S C29 H22 O3
CL P S4 C19 H15 N4
O
CL P2 C13 H32 O
CL P2 C16 H22 N2
CL P2 C17 H22 O
CL P2 C19 H22 O7
CL P2 C20 H30 N2
CL P2 C27 H26 O

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IR (CONT)

CL P2 C28 H30 N2
CL P2 C29 H30 O
CL P2 C32 H38 N2
CL P2 C33 H38 O
CL P2 C36 H30 N2
CL P2 C36 H30 N2 O2
CL P2 C36 H30 N2 O3
CL P2 C36 H31 N O6
CL P2 C37 H30 O
CL P2 C37 H30 O3
CL P2 C38 H30 O2
CL P2 C38 H35 N O6
CL P2 C40 H36 O2
CL P2 C41 H32 O4
CL P2 C41 H32 O10
CL P2 C41 H68 O4
CL P2 C42 H38 O3
CL P2 C42 H38 O9
CL P2 C43 H38 O5
CL P2 C43 H38 O11
CL P2 C44 H44 O7
CL P2 C45 H38 O7
CL P2 C47 H36 O3
CL P2 C51 H38 O3
CL P2 S C37 H30 O3
CL P2 S C37 H30 O5
CL P2 S C43 H35 N
O3
CL P2 S C43 H36 O
CL P2 S C44 H34 O3
CL P2 S C44 H38 O2
CL P2 S4 C26 H20
CL P2 S4 C38 H30
CL P2 S4 C39 H30 O
CL P2 S5 C38 H30
CL P3 C26 H33 O6
CL P3 C54 H43 O9
CL P3 C54 H45
CL P3 C54 H45 O9
CL P3 C54 H47
CL P3 C63 H63
CL P3 C63 H63 O9
CL P4 C13 H32 O
CL P4 C33 H44 O5
CL P4 C52 H48
CL S C4 H16 N4 O3
CL SB3 C54 H45
CL SB3 C54 H47
CL2 C4 H16 N5 O6
CL2 C6 H14 N2
CL2 C6 H16 N2
CL2 C8 H12 N O
CL2 C18 H12 N2 O4
CL2 C20 H45 N4 O4
CL2 C24 H21 N6 O8
CL2 D P2 C37 H30 O
CL2 D P3 C54 H45
CL2 D2 P2 C37 H31 O
CL2 D4 P2 C39 H31 O
CL2 F3 P2 C38 H30
CL2 F5 P2 S C43
H30 O
CL2 F6 P C20 H16 N4
CL2 F6 P2 C4 H12 N
CL2 I C4 H16 N4 O4
CL2 NA C14 H14 N4
O4
CL2 P C29 H22 O
CL2 P S C25 H19 O3
CL2 P S C26 H22 O3
CL2 P S C35 H28 O3
CL2 P2 C13 H31 O
CL2 P2 C21 H31 O
CL2 P2 C28 H29 O
CL2 P2 C36 H30 N O5
CL2 P2 C36 H31
CL2 P2 C37 H30 N O6
CL2 P2 C37 H31 O
CL2 P2 C37 H35 O
CL2 P2 C38 H33 O
CL2 P2 C40 H33 O
CL2 P2 C41 H35 O
CL2 P2 C41 H35 O2
CL2 P2 C41 H36 N
CL2 P2 C42 H36 N2
CL2 P2 C42 H37 N2
O2
CL2 P2 C42 H37 O
CL2 P2 C43 H35 N
CL2 P2 C43 H35 N2
O2
CL2 P2 C43 H40 N
CL2 P2 C44 H38 N
CL2 P2 S C40 H41
CL2 P2 S C43 H35 O
CL2 P2 S C47 H37 O3
CL2 P2 S2 C40 H35 O
CL2 P2 S8 C54 H46
CL2 P3' C21 H50 O2
CL2 P3 C44 H39 N O5
CL2 P3 C44 H42
CL2 P3 C49 H44
CL2 P3 C54 H45 N O5
CL2 P3 C54 H46
CL2 P3 C54 H46 O3
CL2 P3 C54 H46 O9
CL2 P3 C57 H52
CL2 S C5 H16 N5 O4
CL2 S2 C19 H24 O3
CL2 S2 C19 H25 O3
CL2 S3 C6 H19 O3
CL2 SB3 C54 H46
CL3 C4 H6 N2
CL3 C4 H16 N4
CL3 C4 H16 N4 O4
CL3 C4 H18 N4 O9
CL3 C4 H20 N4 O14
CL3 C8 H10 N4 O
CL3 C12 H12 N6
CL3 C18 H21 N3
CL3 C20 H16 N4
CL3 C24 H18 N4 O
CL3 C24 H18 N4 O9
CL3 F2 P2 C29 H26 O
CL3 F6 HG P2 C39
H31 N
CL3 GE P2 C37 H32 O
CL3 H15 N5
CL3 H17 N5 O
CL3 P S C25 H19 O3
CL3 P2 C13 H30 O
CL3 P2 C21 H30 O

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CL3 P2 C36 H30
CL3 P2 C36 H30 O
CL3 P2 C41 H35 N
CL3 P2 C43 H34 O
CL3 P2 C43 H35 N
CL3 P2 C44 H36 O
CL3 P2 SN C29 H30 O
CL3 P2 SN C37 H30 O
CL3 P2 SN C39 H32 O
CL3 P2 SN C39 H34 O
CL3 P3 C19 H45 O5
CL3 P3 C24 H33
CL3 P3 C54 H45
CL3 S6 C6 H24 N12
CL3 S6 C21 H15 N3
CL4 C8 H12 N5
CL4 C8 H19 N4
CL4 C10 H8 N2
CL4 C12 H13 N6
CL4 K C8 H8 N4
CL4 NA C8 H8 N4
CL4 P C18 H22 N2 O5
CL4 P2 C36 H30
CL4 P2 C36 H30 N O5
CL4 P3 C27 H64
CL4 S2 C4 H13 O2
CL4 S8 SN C28 H20
N4
CL5 C4 H12 N4
CL5 C4 H18 N4
CL5 K2 C4 H4 N2
CL5 NA2 C4 H4 N2
CL6 C64 H136 N2
CL6 CO NA5 C5 N5
CL6 H8 N2
CL6 H12 N3
CL6 K2 H
CL6 NA2
CL6 NA3
CS I4 C2 O2
CS2 I5 C O
D F6 P3 C36 H30 N
O2
D P4 C52 H48
D2 P4 C52 H49
D4 P3 C57 H46 O
D4 P4 C54 H49
F3 P2 C41 H36 O2
F5 I P2 S C43 H31 O
F5 I P2 S C44 H33 O
F5 P2 C40 H32 O3
F5 P2 S C43 H30 O3
F5 P2 S C43 H32 O
F5 P2 S2 C43 H30 O3
F5 P2 S2 C43 H30 O5
F6 P C4 H16 N10
F6 P C15 H20
F6 P C17 H24
F6 P C28 H30
F6 P2 C5 H5
F6 P2 C5 H7 O2
F6 P2 C41 H33 O2
F6 P2 S C40 H31 O
F6 P3 C36 H31 N O2
F6 P3 C38 H35 N O2
F9 C15 H12 O6
F10 P2 S2 C49 H31 O
F12 P4 SN C18 H15
F15 S3 C18
F18 C15 H3 O6
GE HG P2 C40 H39 O
GE P2 C16 H41 O
GE P2 C20 H33 O
GE P2 C33 H41 O
GE P2 C40 H39 O
GE P2 C43 H45 O
I P2 C13 H32 O
I P2 C36 H30 N2
I P2 C36 H30 N2 O2
I P2 C37 H30 O
I P2 C37 H32 O
I P2 C41 H32 O4
I P2 C41 H32 O10
I P2 C42 H38 O9
I P2 C43 H38 O5
I P2 C43 H38 O11
I P2 S C29 H29 N O
I P2 S C37 H30 O3
I P2 S C37 H30 O5
I P2 S C39 H33 N O
I P2 S C39 H34 O5
I P2 S C43 H36 O
I P3 C54 H47
I P4 C52 H48
I2 C13 H11 N2 O3
I2 C13 H13 N2 O3
I2 C14 H13 N2 O3
I2 C15 H11 N2 O3
I2 C15 H13 N2 O3
I2 C15 H15 N2 O3
I2 C17 H21 N2 O3
I2 P2 C36 H30 N O
I2 P2 C37 H31 O
I2 P2 C39 H33 O3
I2 P2 C40 H35 O3
I3 C4 H16 N4
I3 C11 H8 N2 O
I3 C12 H8 N2 O2
I3 P2 C37 H30 O
I3 P2 C38 H30 O2
I5 C17 H40 N2 O
L12 MG3 O6
NA C4 O4
NI C40 H24 N6 O4
P C28 H20 O4
P2 C6 H23
P2 C20 H26 O9
P2 C20 H35
P2 C21 H33 O
P2 C22 H31 O2
P2 C22 H36 N
P2 C36 H30 N5
P2 C37 H30 N3 O
P2 C37 H31 O
P2 C37 H33 O
P2 C38 H30 N O2
P2 C40 H35 O2
P2 C41 H35 O3
P2 C43 H35 O
P2 C44 H35 O2
P2 C45 H35 O3
P2 C49 H31 N8 O

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IR (CONT)

P2 S C22 H39
P2 S C28 H26 N O
P2 S C38 H30 N O
P2 S2 C38 H31 O
P2 S4 C39 H30 O
P2 SB C38 H48
P3 C18 H48
P3 C23 H42 O3
P3 C28 H44 O2
P3 C30 H48
P3 C38 H48
P3 C54 H44 O9
P3 C54 H48
P3 C55 H46 O
P3 C55 H46 O10
P4 C52 H49
P4 C72 H59 O12

IR2

AS2 BR6 C52 H40 O4
AS2 CL6 C52 H40 O4
BR2 P2 C46 H40 O8
BR8 C34 H72 N2 O2
CL2 C8 H16
CL2 F12 P4
CL2 P2 C46 H40 O8
CL2 P4 C72 H56 O12
CL6 P2 S C50 H38 O4
CL6 S2 C6 H24 N8
F18 P2 S6 C48 H30
F24 HG P8
I2 P2 C44 H36 O8
I2 P2 C46 H40 O8
P C13 H15 O7
P C19 H27 O7
P C25 H15 O7
P C28 H21 O7
P2 C36 H30 N2 O3
P2 C42 H30 O6
P2 C48 H42 O6
SI3

IR3

CL12 CS4 H6 N O3

CS4 S6 H6 N O27

F18 P2 S6 C49 H30 O

K4 S6 H6 N O27

K7 S6 H3 N O27

S6 H22 N5 O27

SI4

IR4

AS2 BR8 C56 H40 O8

BR8 K2 C8 O8

C12 O12

CL4 C8 O12

CL8 C40 H72 N2 O8

CL8 CS2 C8 O8

CL12 C4 O4

I4 C12 H24 O4

P2 C22 H30 O10

P2 C34 H54 O10

P3 C27 H45 O9

P3 C45 H81 O9

P4 C32 H60 O8

P4 C56 H108 O8

SI5

IR6

C15 H2 O15

C16 O16

C31 H40 N2 O15

K

AG F2 C8 H4 N4 O4
AG I C18 H16 N3 O
AL C10 H12 N2 O8
AL MO2 O8
AS SE2
AS2 TI C34 H30
AU C2 N8
AU S2 C2 N2
B BR C12 H23 O2
B BR C18 H35 O2
B BR C21 H35 O2
B BR C24 H41 O2
B C10 H16 N4
B C12 H24 O4
B C13 H19 N
B C14 H24 N4

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K (CONT)

B C19 H15 N
B D3 C N
B F H3 O3
B N13
B6 H9
B9 D3 H11
B9 D4 H10
B9 D5 H9
B18 NI C8 H30
BA BI SE6 C12 H12
N6 O2
BA FE S6 C6 O6
BE F4 LI
BE S3 C9 H9 N6
BI4 P O9
BR CL2 PT C5 H5 N
BR CO C9 H14 N5 O5
BR2 CL PT C8 H8
BR2 CL2 C6 O2
BR3 PT S C2 H6 O
BR4 C6 O2
C H2 N O2
C N
C N3 O6
C3 H5 N2 O5
C3 N3 O2
C4 H7 N2 O5
C4 N3
C5 H5 N6 O12
C5 H6 N O5
C5 H7 N4 O9
C6 H6 N5 O6
C6 H9 N2 O4
C7 H9 N4 O9
C7 H10 N O
C7 H11 N2 O4
C7 H13 N2 O5
C8 H8 N
C8 H16 N
C9 H2 N5
C9 H8 N3 O6
C9 H9
C9 H10 N3 O3
C10 H8 N3 O4
C11 H14 N5 O8
C12 H2 N8
C12 H10 N3 O8
C12 H11 N2
C12 H17 N2
C13 H10 N O6
C13 H12 N3 O10
C13 H14 N3 O10
C14 H11 N2 O5
C14 H13 N2 O4
C15 H11 N2 O4
C15 H12 N O5
C15 H13
C16 H11 N2 O5
C16 H15 O
C16 H15 O2
C17 H12 N O5
C17 H13 N2 O3
C17 H17 O
C17 H17 O2
C18 H13 N2 O4
C18 H14 N3 O9
C18 H19 O6
C19 H13 N2 O3
C20 H13 N2 O4
C21 H17 O
C23 H17 N
C25 H21 N2
C36 H10 O2
CD CS3 S6 C6 N6
CD I2 C7 H5 O2
CD NA S4 C4 N4
CD NA3 S6 C6 N6
CD S2 C5 H8 N7
CD S3 C3 N3
CD S4 C4 H4 N5
CD S6 C6 H12 N9
CD S6 C9 H18 N15
CD SE3 C3 N3
CE C6 H4 O8
CE C16 H12
CE S3 C12 H16 N2
O12
CE S4 C24 H32 N4
O16
CL C6 H10 O
CL C7 H12 O
CL CO C8 H11 N2 O6
CL CO C9 H14 N5 O5
CL S C10 H12 N2 O3
CL2 PD C3 H5
CL3 GE
CL3 NI
CL3 PT C2 H4
CL3 PT C8 H8
CL3 V
CL4 C6 O2
CL4 C12 H10 N O4
CL4 CR2 C22 H28 N6
O2
CL4 IN
CL4 IR C8 H8 N4
CL4 RH C12 H8 N2 O
CL6 C4 H O4
CL6 SB
CL7 GA2
CL7 SB C N
CO C4 H4 N4 O2
CO C7 H6 N6 O4
CO C7 H10 N6
CO C7 H11 N O8
CO C8 H10 N6 O4
CO C8 H11 N3 O8
CO C8 H12 N2 O10
CO C9 H12 N2 O8
CO C10 H14 N2 O8
CO C10 H17 N O8
CO C11 H14 N2 O8
CO C12 H16 N2 O8
CO C12 H18 N2 O8
CO C14 H18 N2 O12
CO C16 H14 N6 O4
CO C16 H22 N2 O12
CO C28 H24 N4 O6
CO N4 O8
CO P C10 H11 N2 O2
CO P3 C48 H40 N2
CO S C28 H24 N4 O8

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C10 H15 N10 O6
C9 C10 H17 N8 O8
C02 S3 C15 H21 N12 O8
C03 C10 O10
CR C4 H7 N O6
CR C4 H10 N2 O8
CR C8 H10 N2 O8
CR C8 H10 N6 O2
CR C10 H12 N2 O8
CR C10 H17 N O8
CR C12 H18 N2 O8
CR C15 H21 N O8
CR C16 H22 N2 O12
CR S3 C10 H5 N3 O3
CR S4 C6 H8 N8 O2
CR S4 C8 H10 N6 O2
CR S5 C4 H5 N7
CR S5 C5 H5 N7
CR S6 C6 H8 N8
CR2 F6
CR5 F15
CS NI S4 C4 N4
CS S4 ZN C4 N4
CS2 DY F6
CS2 ER F6
CS2 EU F6
CS2 F4 V O2
CS2 F6 GD
CS2 F6 HO
CS2 F6 LA
CS2 F6 LU
CS2 F6 PR
CS2 F6 SM
CS2 F6 TB
CS2 F6 TM
CS2 F6 YB
CS2 V3 O9
CS3 S6 ZN C6 N6
CU C3 H O5
CU2 C2 H O7
CU2 S2 H3 O10
D S O4
D3 GE
D10 C7 H N2 O5
DY RU C6 N6
DY W2 O8
ER C6 H7 N O7
ER RU C6 N6
ER W2 O8
EU C6 H7 N O7
EU MO2 O8
EU RU C6 N6
F C3 H2 N4 O8
F P H3 O3
F SE O2
F3 C3 H11 N
F3 HG
F4 I S4 O12
F4 RB2 V O2
F5 P H
F5 U2 O4
F6 C4 H O4
F6 LI SI
F6 NA TH
F6 RB2 Y
F6 TA7 O15
F9 P C2 H
F12 FE4
F24 SC C20 H4 O8
F24 Y C20 H4 O8
FE C18 H24 N9 O6
FE C32 H12 N8 O16
FE C34 H20 N8 O18
FF MO2 O8
GA S4 C4 N4
GD C6 H7 N O7
GD MO2 O8
GD RU C6 N6
GD W2 O8
GE C24 H21 O10
GE2 C5 H15
GE2 C6 H17
HG SE3 C3 N3
HO C6 H7 N O7
HO W2 O8
I
I SN O6
I3 C20 H36 O6
IN4
LA W2 O8
LU C6 H7 N O7
MG C8 H19
MG H3
MG2 C24 H21
MN C10 H14 N2 O8
MO C6 H8 N3 O3
MO C14 H8 N3 O3
MO P O6
MO S C14 H8 N3 O3
MO2 SC O8
MO2 T8 O8
NA NI S4 C4 N4
NA S4 ZN C4 N4
NA3 S6 ZN C6 N6
NB C12 H8 N2 O6
ND C6 H7 N O7
ND C16 H12
ND C20 H28 O8
ND C40 H36 O8
ND RU C6 N6
ND W2 O8
NI C6 H12 N3 O6
NI C9 H18 N3 O6
NI C15 H21 O6
NI C15 H24 N3 O6
NI C15 H24 N3 O9
NI S2 C4 H11 N2
NI S3 C3 N3
NI S4 C4 H4 N5
NI S4 C5 H6 N7
NP C2 O6
P C28 H20
P C36 H24
P S2 C13 H10
P S4 C6 H10
PD S2 C4 H11 N2
PR C6 H7 N O7
PR C16 H12
PR C20 H28 O8
PR C40 H36 O8

PR C60 H44 O8
RU SM C6 N6
S C N
S C2 H6 N O2
S C3 H8 N O2
S C4 H10 N O2
S C4 H11 N2
S C4 H12 N3
S C5 H12 N O2
S C6 H14 N3
S C6 H14 N O2
S C8 H18 N O2
S C12 H17 N2 O3
S C13 H11
S C17 H24 N O6
S C21 H24 N O6
S C29 H40 N O10
S C37 H40 N O10
S C41 H48 N O12
S C41 H64 N O12
S2 C6 H5 N2 O7
S2 C6 H7 N2 O5
S2 TL
S3 C5 H12 N O2
S3 C19 H36 N3 O4
S3 ZN C3 N3
S4 ZN C4 H4 N5
S4 ZN C5 H6 N7
S6 ZN C6 H12 N9
S6 ZN C9 H18 N15
S7 C19 H36 N3
SC C6 H7 N O7
SC W2 O8
SI C10 H13 O
SI2 C12 H21 N2
SM C6 H7 N O7
SM C16 H12
TB C6 H7 N O7
TB C16 H12
TB W2 O8
TI C18 H18 N2
TI C22 H22 N2
TL C10 H7 N3
TL C10 H7 N3 O
TL C11 H7 N3 O2
TL C11 H9 N3
TL C11 H9 N3 O
TM C6 H7 N O7
TM W2 O8
U2 H7 O10
W C12 H30 O6
W C14 H8 N3 O3
W H O4
W2 Y O8
W2 YB O8
Y C6 H7 N O7
Y H4 O4
YB C6 H7 N O7

K2

AG2 F3 C12 H5 N6 O6
AG4 S4 C10 N6
AL F5
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AL2 D6 O7
BA CD S6 C5 N6
BE S4 C12 H12 N8
BI SE5 C5 N5
BR2 CD SE2 C2 N2
BR2 PT C4 O4
BR5 RE H O
BR6 OS
BR6 PT
BR6 RE
BR8 IR4 C8 O8
C H N O2
C4 H4 N6 O10
C6 H4 O3
C8 H7 N O
C9 H9 N O
C10 H11 N O
C11 H13 N O
C12 H12
C12 H14
C12 H15 N O
C13 H10 O3
C23 H17 N
C24 H18
C26 H20 N2
C30 H28
C48 H
CD CL2 SE2 C2 N2
CD CS2 S6 C6 N6
CD I SE3 C3 N3
CD NA2 S6 C6 N6
CD S2 SE2 C4 N4
CD S4 C4 N4
CD S6 C6 H8 N8
CD S6 C8 H12 N12
CD4 CR4 H6 O20
CE S3 C6 H8 N O12
CE S3 O12
CE S4 C18 H24 N3 O16
CL I5 OS
CL2 I4 OS
CL3 I3 OS
CL3 PT N O2
CL4 O2 PT O2
CL4 I2 OS
CL4 V
CL5 I OS
CL5 IN
CL5 IR C4 H4 N2
CL5 RU N O
CL6 IR H
CL6 OS
CL6 PT
CL6 RE
CL6 SN
CL20 PT S4 C24
CO S2 C29 H22 N5 O7
CO2 C14 H18 N2 O14
CO2 C20 H30 N2 O14
CR F6 LI
CR MO C8 N8
CR S3 C4 H6 N O
CR S4 C6 H4 N5 O2
CR S4 C7 H6 N5 O2

CR S6 C7 H5 N4 O
CR2 MG O8
CR3 H O9
CR3 MG NA2 O12
CR4 ZN4 H6 O20
CS2 S6 ZN C6 N6
CU C2 O6
CU C6 H4 O10
CU S4 C4 O4
CU4 S4 O17
CU12 P10 O38
F3 SI C18 H15
F3 TA5 O12
F3 V O2
F4 NA V O2
F4 SI C12 H10
F4 SN C2 H6
F5 SI C6 H5
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F6 HF ZR
F6 MN
F6 NA TL
F6 NA Y
F6 ZR
F12 FE P4
F12 OS P4
F12 P4 RU
FE C14 H16 N8 O4
HF S6 C18 H28 N10 O4
I P H2 O2
I2 PT C4 O4
I2 S3 C6 H18 O3
I5 RU N O
LA2 S4 O16
MG C8 H20
MG H8 N4
MN C6 H4 O8
MN H2 N2
MN H5 N3
MN H8 N4
MN O3
MN P4 H14 N2
MN2 V10 O28
MN4 O7
MO C2 O7
MO C2 O9
MO S2 O2
MO S3 O
MO2 C10 H12 N2 O12
NA2 S6 ZN C6 N6
NB4 SN O12
ND2 S4 O16
NI S2 C4 H10 N2
NI S4 C4 H2 N2 O4
NI S4 C4 N4
NI3 SE4
OS C5 N6 O
P S C H2 N O2
P V O6
PB C12 H12 N2
PB C12 H18 N4
PB H12 N6
PD S2 C4 H10 N2
PD3 SE4
PR2 S4 O16
PT H12 N6
RE C4 H N4 O2
S C4 H10 N2
S H3 N3
S3 W O
S4 C6 H5 N3 O12
S4 ZN C4 N4
S6 ZN C6 H8 N8
S6 ZN C8 H12 N12
S6 ZR C24 H42 N12 O6
SI2 C42 H40
TA4 C6 O20
TI C6 H7 N O9
TI C10 H12 N2 O10
TI2 C14 H10 N2 O15
U2 O7
U26 O87
V10 H24 N12 O40
V10 O25
W O3
ZN H2 N2
ZN H5 N3
ZN H8 N4
ZN N12

K3

AL H6
AL S3 O12
AS S4
BI SE6 C6 N6
BI2 P3 O12
BR6 SC
BR8 RU2 H4 N O2
BR9 SC2
C24 H2
C158 H16 O2
CD CS S6 C6 N6
CD NA S6 C6 N6
CD S6 C6 H4 N7
CD S6 C7 H6 N9
CE S4 C12 H16 N2 O16
CL CU5 P4 O16
CL6 IN
CL7 MO2
CL8 OS2 H4 N O2
CL9 W2
CL10 RU2 N
CO C2 N2 O10
CO C3 N2 O11
CO C4 N2 O12
CO C6 N6
CO C14 H16 N2 O12
CO C16 H20 N2 O12
CO F6
CO N6 O12
CO O4
CO S C6 H3 N5 O2
CO S2 C12 H16 O14
CO S3 C15 H12 N12 O3
CR C6 N6

CR NA C5 N7
CR S C6 N6
CR S2 C6 N6
CR S2 C12 H22 N2 O14
CR S3 C6 N6
CR S4 C6 N6
CR S4 C18 H14 N6 O8
CR S4 C18 H20 N6 O8
CR S5 C6 N6
CR2 F10 LI2 W O20
CS S6 ZN C6 N6
F4 V O2
F5 V2 O4
F6 MO
F30 RB12 Y5
FE C6 N5 O
GA S6 C6 N6
I P H O3
MO C6 N3 O3
NA S6 ZN C6 N6
NB O8
P S C H N O3
P V2 O9
RE C4 N4 O2
RU2 H6 N7 O16
RU2 S8 C8 H4 N9 O2
S3 N O9
S6 SC C6 N6
S6 ZN C6 H4 N7
S6 ZN C7 H6 N9
SE2 N O6
U C4 H O11
W10 O30

K4

AL2 SI2 O9
C23 H17 N
CA N6 O18
CD I2 SE4 C4 N4.
CE S4 C6 H8 N O16
CE2 S5 H4 O22
CL8 MO2
CL9 RU2 H2 N O
CO S C5 N5 O3
CU S2 C22 H20 N2 O12
DY2 O6
ER2 O6
EU2 O6
GD2 O6
HG S2 C22 H20 N2 O12
HO2 O6
IR3 S6 H6 N O27
LA2 O6
MN V10 O28
MO4 O16
NA2 TE2 H2 O10
ND2 O6
NI2 C6 N6
P2 TH C4 H2 O16
P2 V2 O12
RE C8 N8 O3
RE S C6 N6
RU C5 H6 O2
S6 ZN C6 N6
SM2 O6
TB2 O6
TL5
V24 O59
YB2 O6

K5

AS H2 O6
CE S4 O16
CO2 TL C10 N10
CS2 F30 RB8 Y5
CS4 V9 O27
CS10 F30 LA2 Y3
CS10 F30 LA3 Y2
F9 U2 O4
IN8
LA MO4 O16
MN V11 O32
MN3 V12 H O39
MO4 ND O16
MO6 P V6 O38
NA29 W50 O150
P V6 W6 O38
PT4 S9 H11 O41
S2 H2 N5
TL8
U2 C8 H O21

K6

CD P4 O14
CE2 S6 H2 O25
CE4 S9 H16 O44
CE4 S9 O36
CO2 D2 C12 N10
CR7 PB4 O28
EU4 S9 O36
GD4 S9 O36
LI3 P3 O12
MN2 C10 O20
MO11 NI SI H2 O40
ND4 S9 O36
PR4 S9 O36
S3 V10 O37
S9 SM4 O36
V18 O28
W12 H2 O40

K7

IR3 S6 H3 N O27
MN V13 O38
MO2 P V10 O37
NI V13 O38
P V10 W2 O37

P S3 H O12
P3 W18 O66
U13 O43

K9

CR10 F30
CS21 F60 Y10
F30 RB6 Y5
P5 O17

K10

CS20 F60 GA3 Y7
CS20 F60 GA9 Y
F30 FE ZN9
MN20 O39
U13 O49
W12 H2 O42

K11

P4 V3 O23

K13

NA42 W100 O300

K15

F37 C30 H97 N5
TA12 H49 O38

K17

NA5 W50 O150

K20

SI39 C112 H280 N14 O151
SI98 C340 H952 N68 O308
W48 O154

K22

F53 C60 H181 N10

K23

NA27 W100 O300

K40

B20 CA5 SI65 O185

K66

NB100 S200

NB100 SE200

S200 TA100

SE200 TA100

K69

MN19 C114 N14

LA

AG5
AL CA O4
AL TE O6
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AS3 C63 H63 N3 O12
AU
B C4 H4 O8
B C6 H6 O9
B C8 H6 O12
B2
B3 O6
BA F5
BA2 BI O6
BA2 LI TI4 O12
BR3 C45 H30 O6
BR3 O9
BR6 C27 H12 N3 O3
C2 H22 N7 O21
C5 H4 N3 O8
C9 H3 O6
C9 H15 O6
C9 H30 N9 O9

C10 H8 N3 O7
C11 H10 N O6
C11 H15 N2 O8
C12 H9 O12
C12 H21 N6 O12
C12 H21 O6
C12 H40 N11 O9
C13 H16 N O11
C14 H20 N3 O10
C15 H15
C15 H36 N9 O12
C16 H17 N2 O10
C18 H15 N6 O6
C18 H15 O9
C18 H27 N4 O12
C21 H18 N3 O9
C24 H48 N19 O17
C25 H60 N13 O11
C27 H12 N9 O15
C27 H18 N3 O3
C33 H57 O6
C45 H31 N4 O9
C45 H33 O6
C51 H38 N5 O6
C56 H51 N2 O15
C65 H54 N7 O8
CA F5
CA2 NB O6
CA2 SB O6
CA2 TA O6
CL C14 H12 N2 O4
CL S2 C32 H22 N6 O6
CL2 C7 H5 O10
CL2 P2 S2 C22 H13 N4 O14
CL3 C6 H15 N9 O6
CL3 C12 H40 N8
CL3 C12 H40 N8 O12
CL3 C14 H16 O4
CL3 C15 H40 N10 O5
CL3 C21 H24 O6
CL3 C24 H48 N16 O8
CL3 C25 H60 N10 O5
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 C45 H30 O6
CL3 C56 H64 O28
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P6 C72 H144 N18 O36
CL3 P7 C21 H63 O40
CL3 P8 C24 H56 O44
CL6 C27 H12 N3 O3
CL6 CS2 NA
CL9 C20 H12 N2 O6
CL9 C21 H33 N3 O6
CO SI
CS F24 C20 H4 O8
CS MO2 O8
CS W O8
CS2 F6 K
CS2 F30 C25 H5 O8
D3 C3 O6
F S
F SE
F2 C2 H3 O2
F4 NA
F9 S3 C35 H24 N2 O7
FE SI
FE TE O6
GA TE O6
GE SB O6
H2 N O5
K W2 O8
K5 MO4 O16
LI C24 H20
LI [illegible]
LI TI2 O6
LI W2 O8
MO H O5
MO2 RB O8
MO4 NA5 O16
MO4 RB5 O16
N O[illegible]
NA O2
NA W2 O[illegible]
NI SI2
P3 C6 H18 O9
P3 C9 H24 O9
P3 C12 H30 O9
P9
RH TE O6
S2 C9 H18 N2 O3
S2 C16 H19 N2 O16
S2 C18 H38 N3 O11
S3 C18 H27 O6
S3 SC
S4 C22 H12 N5 O17
S4 C24 H52 N3
S8 C24 H52 N5
S8 C34 H72 N5
S8 C42 H88 N5
SB SN O6
SE2
SE3 C15 H24 N11
SE3 C23 H16 N7
SE3 C33 H24 N9
SE3 C39 H24 N9
SE3 C49 H48 N11 O4
SE3 C72 H72 N15 O6
SE3 C95 H96 N19 O8
V O4
W H O5
Y8 O3
ZN2

LA2

AL SB3 O12
B4 SR3 O12
C12 H6 O12
C18 H24 N4 O12
C24 H12 O12
CL6 C12 H24 O3
CL6 C35 H84 N14 O7
CR SB3 O12
CS10 F30 K5 Y3
CU SB5 O18
FE SB3 O12

GA SB3 O12
GD8 C30 O60
GE S5
IN SB3 O12
K2 S4 O16
K4 O6
MO4 O15
P3 H3 O9
P5
P7
P13
PB S4
PB SE4
RH SB3 O12
S O6
S2 C32 H36 N4 O24
S2 C36 H38 N6 O20
S4 C30 H36 N4 O28
S5 SI
SB2 O6
SI2 O7
TI2 O7
V4 O13
ZR2 O7

LA3

AG GE S7
AG S7 SI
AG SE7 SI
CO SB5 O18
CS10 F30 K5 Y2
CU GE S7
CU GE SE7
CU S7 SI
CU SE7 SI
MG SB5 O18
NB O7
NI SB5 O18
P16

LA4

AL4 SI5 O22
GD6 C30 O60
H4 N2 O13
MO O9

LA5

P8
P29
S3 C48 H87 N6 O30

LA6

AL2 CD2 S14
AL2 CO2 S14
AL2 CR2 S14
AL2 FE2 S14
AL2 MG2 S14
AL2 MN2 S14
AL2 NI2 S14
AL2 S14 TI2
AL2 S14 V2
AL2 S14 ZN2
CR GE2 S14
CR S14 SI2
FE GE2 S14
FE S14 SI2
GD4 C30 O60
GE2 MG S14
GE2 MN S14
GE2 S14 ZN
GE3 SE14
MG S14 SI2
MN S14 SI2
S14 SI2 ZN

LA8

GD2 C30 O60

LA10

P89
S14 O
SE14 O

LA14

AG51

LI

AG F10 C12
AG I2
AG2 SN
AG3 I4
AL C2 H8
AL C4 H12
AL C4 H12 O4
AL C4 H16 N4
AL C6 H16
AL C6 H20 N2
AL C8 H16 N4
AL C8 H20 O4
AL C8 H22 O2
AL C8 H24 N4
AL C11 H20 O
AL C11 H20 O2
AL C11 H22 O
AL C11 H22 O2
AL C12 H20 O
AL C12 H22 O
AL C12 H24 N4

AL C12 H24 O
AL C12 H28 O3
AL C13 H22 O3
AL C13 H24 O3
AL C15 H22 O2
AL C15 H24 O2
AL C15 H25 N O2
AL C15 H26 O3
AL C15 H28 O3
AL C16 H16 N4
AL C16 H28 N2 O
AL C16 H29 N O
AL C16 H31 N O
AL C16 H32 N4
AL C16 H36 O3
AL C16 H36 O4
AL C16 H40 N4
AL C19 H26 N2 O
AL C19 H26 N2 O2
AL C19 H28 N2 O
AL C20 H28 N2 O
AL C20 H34
AL C20 H40 N4
AL C26 H40 N2 O4
AL C32 H20
AL C32 H28
AL C48 H40 N4
AL CL C11 H19 O
AL CL C11 H21 O
AL CL2 S2 C12 H10
AL CL3 C2 H6 N
AL F6 MG
AL F6 RB2
AL H8 N4
AL P2 C8 H22
AL2 C18 H23 O2
AL2 FE O8
AL2 FE3 O8
AL5 O8
AS C2 H6
AS C4 H10
AS C6 H14
AS C8 H11 N
AS C8 H19 N
AS C9 H12
AS C11 H16
AS C15 H24
AS C19 H16
AS C19 H28
AS C24 H16
AS CU
AS GE C11 H27 N
AS SE2
AS SI C11 H27 N
AS2 CU5
AS2 TI C34 H30
B BR C17 H29 O5
B C6 H20 N2
B C10 H18 O6
B C12 H22
B C12 H24 [illegible]4
B C14 H18 O6
B C16 H36 O4
B C17 H30 O5
B C24 H20
B C29 H36 O
B H4
B P2 C8 H22
B P4 C16 H40
B2 C20 H45 O5
B2 P C4 H16
B6 H9
BA2 LA TI4 O12
BA2 RE O6
BE C8 H19
BE C12 H29 O
BE CS F4
BE F4 H4 N
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BE F4 RB
BE F4 TL
BR
BR C4 H2 O
BR C7 H7 N O
[illegible] C10 H8 O3
[illegible] C11 H20
BR C13 H21 N3
[illegible] C15 H10
BR C15 H17 N3
BR C39 H42 N6
BR CR C16 H14 O7
BR F2 C6 H2
BR F2 C7 H2 O2
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BR GE C18 H16
BR S C7 H12 O3
BR S C9 H16 O3
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BR SI C4 H10
BR SI C18 H16
BR SI C20 H18
BR SI2 C7 H18
BR2 C6 H N2 O4
BR2 CS
BR2 SI C4 H9
BR4 C5 N
BR4 C29 H16 O
BR5 C6
C2 H O4
C2 H4 N O2
C2 H8 N5 O5
C3 H3 O2
C3 H11 O3
C4 H3 N2 O
C4 H5 N2
C4 H5 N2 O2
C4 H7
C4 H9 O
C4 H10 N
C5 H3 N2 O3
C5 H5 N2 O
C5 H5 O4
C5 H6 N O
C5 H7
C5 H9
C5 H9 O
C5 H11 O
C6 H3 N2 O5
C6 H4 N O3
C6 H6 N
C6 H7 O

LI (CONT)

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C6 H10 N O
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C7 H7 03
C7 H8 N
C7 H8 N O
C7 H9 O
C7 H10 N 06
C7 H11
C7 H11 O
C7 H12 N
C7 H12 N O
C7 H12 N 02
C7 H13
C7 H13 02
C8 H5 02
C8 H5 03
C8 H7
C8 H8 N 03
C8 H9 02
C8 H9 03
C8 H10 N
C8 H11
C8 H11 O
C8 H13
C8 H15
C8 H16 N O
C9 H6 N
C9 H7
C9 H7 N2 O
C9 H7 O
C9 H9
C9 H10 N
C9 H11
C9 H11 03
C9 H12 N
C9 H13 O
C9 H14 N
C9 H15
C9 H16 N
C9 H17 02
C9 H18 N O
C9 H24 N3
C10 H8 N
C10 H10 N 03
C10 H11 O
C10 H13
C10 H15 O
C10 H17 O
C10 H17 03
C10 H20 N O
C11 H9
C11 H10 N
C11 H11
C11 H11 N2
C11 H11 N2 O
C11 H12 N O
C11 H13 O
C11 H17 O
C11 H18 N2
C11 H20 N O
C11 H22 N
C12 H2 N8
C12 H12
C12 H15 O
C12 H16 N O
C12 H17
C12 H20 N
C12 H20 N2
C12 H24 N O
C13 H10 N
C13 H12 N
C13 H13 N2
C13 H14 N
C13 H17 N2 O
C13 H17 02
C13 H19
C13 H19 N2
C13 H21 O
C13 H22 N2
C13 H26 N
C14 H7
C14 H10 N
C14 H11
C14 H12 N
C14 H15 N2
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C14 H24 N2
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C15 H13 N2
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C15 H22 N O
C15 H22 N 02
C15 H23 03
C15 H25 03
C16 H15
C16 H15 N2
C16 H15 O
C16 H16 N O
C16 H16 N 03
C16 H28 N2
C17 H13 O
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C17 H17
C17 H17 N2
C17 H17 O
C17 H26 N O
C17 H26 N 02
C17 H27 03
C18 H11 N4 05
C18 H12 N3 03
C18 H13 O
C18 H15 O
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C18 H21
C18 H25 N2 02
C18 H32 N2
C19 H16 N
C19 H19
C19 H19 N2
C19 H21 N2
C19 H28 N O
C20 H15 O
C20 H16 N O
C20 H25
C20 H26 N
C21 H13 N2 O
C21 H17 N2
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LI (CONT)

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C21 H17 N2 O
C21 H28 N
C22 H19 N2
C22 H19 N2 02
C22 H20 N
C22 H20 N 02
C22 H24 N O
C22 H25 N2 O
C22 H30 N
C23 H17 N
C23 H21 N2
C23 H26 N3 03
C23 H27 06
C23 H32 N
C24 H19 02
C24 H29 N2 O
C25 H19 N2
C25 H21 O
C25 H21 02
C26 H32 04
C27 H40 N
C28 H22 N
C28 H23
C28 H24 N
C29 H20 O
C29 H38 N
C31 H29 04
C33 H28 O
C53 H36 O
CA F6 FE
CA P3 09
CA S8
CD CR F6
CD F6 FE
CD F6 V
CE C6 H4 08
CL C3 H7 N O
CL C6 H5 N
CL C8 H10
CL C21 H16 N2 O
CL C22 H18 N2 02
CL C39 H42 N6
CL CR C16 H14 07
CL F2 C10 H4
CL F3 SI C9 H9
CL GE P8 C37 H30
CL HG SI4 C14 H36
CL P8 SI C37 H30
CL P8 SN C37 H30
CL S C2 H4 O
CL S C2 H4 02
CL S C2 H6 O
CL S C5 H10 02
CL S C5 H10 03
CL S C6 H3 O
CL S C6 H4 02
CL S C7 H6 02
CL S C7 H6 03
CL S C8 H14 02
CL S C8 H14 03
CL S C9 H10 03
CL S C10 H12 02
CL S C10 H12 03
CL S C13 H16 02
CL S C14 H12 02
CL S C15 H14 02
CL S C15 H14 03
CL S C20 H16 02
CL S C20 H16 03
CL S SI C32 H26 N2
                  02
CL S3 C6 H18 07
CL S3 C24 H22 06
CL SI2 C7 H18
CL ZN2 C8 H20 04
CL2 C7 H2 N
CL2 C7 H5
CL2 C9 H7
CL2 C10 H11
CL2 C21 H15 N2 O
CL2 C23 H25 N2 O
CL2 F C2
CL2 F2 C7 H3 O
CL2 GE C4 H9
CL2 GE C19 H15
CL2 P8 C19 H15
CL2 P8 C20 H15 02
CL2 S C7 H5 02
CL2 SI C19 H15
CL2 SN C19 H15
CL3 C11 H5 N
CL3 C12 H7 N O
CL3 C13 H10 N2
CL3 F3 C12 H4 N
CL3 NI
CL4 C5 N
CL4 C12 H5 N2
CL4 C19 H10 N3
CL5 C6
CL5 C13 H5 N
CL5 C14 H7 N
CL5 C20 H10 N2
CL5 C21 H12 N2
CL5 CU C7 H3
CL5 CU F C12 H4
CL5 S C6
CL10 CU C12
CO C4 04
CO CR F6
CO F6 FE
CO F6 GA
CO MN3 V3 012
CO P3 C16 H40 N2
CO P3 C48 H40 N2
CO3 C10 010
CR C4 H4 08
CR C4 H4 010
CR C14 H20 N 07
CR C16 H15 07
CR C17 H17 07
CR C17 H17 08
CR C18 H20 N 07
CR CU F6
CR F C16 H14 07
CR F3 C17 H14 07
CR F6 K2
CR F6 MN
CR F6 NI
CR F6 SR
CR F6 ZN
CR4 GA S8
CR4 IN S8
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LI (CONT)

```
CS F6 SI
CS N2 06
CU C2 H6
CU C12 H10
CU I C6 H5
CU MN3 V3 012
CU P C16 H33
CU P3 09
CU2 F10 I C12
CU2 GE
CU2 SI
D C H2
D C17 H16
D F P 02
D F10 ZN C12
D ZN C12 H10
D4 C8 H9
ER 02
ER W2 08
F C6 H5 N
F C12 H6
F C12 H10 O
F C13 H12 O
F C16 H10 O
F C18 H22 O
F C24 H12
F P H 02
F S SI C32 H26 N2
                  02
F2 C6 H3
F2 C7 H3 02
F2 C12 H7
F2 C60 H30
F3 C4 O
F3 C5 03
F3 C6 H2
F3 C8 H8 N2
F3 SI2 C12 H18
F4 SI C9 H9
F4 ZN C12 H
F6 C3 H O
F6 C17 H11 N2
F6 FE MG
F6 FE ZN
F6 GA MG
F6 GA NI
F6 K SI
F6 MG V
F6 NA SI
F6 RB SI
F6 V ZN
F9 C4 O
F9 C12
F12 NA3 SI2
FE C6 H3 O5
FE C11 H5 O5
FE C12 H12 N O3
FE C13 H5 O5
FE C13 H12 N O4
FE C14 H18 N
FE C14 H28 N
FE5 08
GE C18 H17
GE C19 H17
GE S C27 H25 N2 O2
GE2 C12 H27 O
GE2 C18 H39 O
GE4 C9 H27
H4 N3 06
I C2 H8 N4 02
I C4 H2 O
I C10 H15 N
I C14 H16 N4 02
I C39 H42 N6
I S3 C6 H18 03
LA C24 H20
LA O2
LA TI2 06
LA W2 08
LU O2
MG C22 H19 O
MG MN3 V3 012
MN O2
MN S C10 H9 N O5
MN3 NI V3 012
MN3 V3 ZN 012
MN4 V3 012
MO C8 H5 03
ND W2 08
NI C10 H5 04
NI C11 H7 04
NI C12 H5 04
NI C12 H12 N 03
NI C13 H12 N 04
OS N 03
P C3 H6 04
P C4 H6 05
P C5 H8 04
P C5 H13 N 03
P C7 H8
P C7 H8 03
P C7 H18 N2
P C8 H10
P C8 H14 02
P C8 H19 N
P C9 H12
P C9 H21 N
P C10 H9 N
P C10 H12 06
P C10 H14
P C11 H14 05
P C11 H14 06
P C11 H16
P C12 H14 O
P C12 H18 03
P C17 H18 N4 010
P C25 H29 N 03
P C27 H24 O
P C27 H32 O
P C31 H32 O
P H2 03
P S C3 H9 N O2
P S C5 H13 N O2
P S C6 H15 N O2
P S C7 H16 03
P S C8 H16 03
P S C14 H22 04
P S C14 H30 03
P S C19 H17 N O
P SI2 C12 H33 N3
P2 C18 H15
P2 C25 H21
```

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LI (CONT)

```
P2 C25 H21 02
P2 C26 H21 02
P2 C26 H21 04
P2 C38 H31 O
P2 SI C8 H21
P3 C24 H20
P3 SI C12 H30
P4 C30 H25
P5 C36 H30
PR C24 H20
S C2 H5 O
S C2 H5 02
S C4 H4 N
S C4 H5 N2
S C4 H11 02
S C5 H5
S C6 H5 02
S C6 H7
S C6 H13 O2
S C7 H7 02
S C7 H8 N O
S C8 H5
S C8 H8 N O3
S C8 H8 N O4
S C8 H9 O
S C8 H11
S C8 H11 O
S C9 H16 N
S C10 H9 O
S C10 H13 02
S C10 H14 N O
S C11 H13 03
S C11 H17 05
S C13 H11
S C14 H11 O
S C14 H13 02
S C15 H15 02
S C16 H17 02
S C17 H17 N2 02
S C17 H23 N2 02
S C22 H19 N2 02
S SI C10 H16 N O
S SI C17 H21 N2 02
S SI C27 H25 N2 02
S SI C28 H27 N2 02
S SI C33 H29 N2 02
S2 C4 H9 O
S2 C8 H5
S2 C10 H19 06
S2 C11 H15 06
S2 C12 H16 N
S2 C27 H19 02
S5 C19 H36 N3 02
SB C24 H16
SE C8 H11 O
SE C11 H15 02
SI C4 H9 O
SI C4 H11
SI C6 H15 O
SI C8 H11 O
SI C9 H13
SI C10 H15
SI C15 H15
SI C17 H21 O
SI C18 H17
SI C18 H19
SI C19 H17
SI C19 H23 O
SI C20 H17
SI C20 H19
SI C23 H23 O
SI C25 H21
SI C26 H21
SI C26 H23
SI C31 H25
SI C32 H25 02
SI N
SI2 C4 H11 O
SI2 C7 H19
SI2 C12 H21 N2
SI2 C12 H27 O
SI2 C13 H23
SI2 N3
SI3 C9 H25 O
SI3 C11 H27
SI3 C12 H23 03
SI3 C16 H31
SI4 C8 H23 04
SI4 C9 H27 N2 O
SI4 C14 H37
SI5 C17 H45
SM O2
SN C12 H27
TE C6 H5
TE C7 H7
TE C10 H7
U C9 H15 08
V C18 H12 N2 04
W2 Y 08
W2 YB O8
YB O2
ZN C2 H7
ZN C6 H15 03
ZN C12 H11
ZN2 C4 H13
ZN2 C10 H25 05
```

LI2

```
AG SN
AL2 C6 H24 N2
AL2 C17 H20 O2
AS CU
AS2 TH O8
AU SN
B CL4 SI C12 H27 03
B P O5
B2 C15 H36 O6
B2 C18 H42 O6
B2 C24 H54 O6
B2 C36 H30 O6
B2 F3 C12 H27 03
B9 C2 H11
BA4 MO2 011
BA4 W2 011
BI SE5 C17 H24 N5
                  O6
BR C6 N3 O6
BR2 S2 C8 H2
BR2 S7 C14 H42 O7
```

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LI2 (CONT)

```
C H2
C4 H2 O
C6 H4 O3
C7 H7 N O
C8 H5 N
C8 H8
C8 H19 N O
C9 H10
C9 H11 N
C10 H6
C10 H12
C11 H8 N2 O
C11 H14
C11 H14 O
C12 H5 N3 O6
C12 H10 N2 O
C12 H17 N
C13 H10 O3
C13 H12 N2
C14 H6
C14 H10
C14 H10 O2
C14 H11 N O
C14 H12 N2
C14 H14 N2
C14 H20
C15 H14 N2 O
C16 H10
C16 H10 O2
C16 H16
C16 H16 O2
C17 H18 O3
C20 H15 N O
C20 H16 N2
C21 H16 N2 O
C21 H18 N2
C22 H18 N2 O2

C23 H17 N
C26 H20 N2
C27 H30 O5
C28 H18
C28 H20
C30 H42 O2
CD GE
CD GF O4
CD SI O4
CL C14 H11 N2
CL C21 H15 N2 O

CL C22 H17 N2 O2
CL2 C21 H14 N2 O
CL2 FE C10 H6
CL8 FE C10
CO GE O4
CO P3 C42 H35 N2
CO SI O4
CR C12 H10
CR2 F10 K3 W O20
CS2 MO2 O8
CU F10 I C12
CU GE
CU SN
F2 C7 H2 O2
F2 C8 H2 O4
F2 C12 H6
F2 C24 H12'
F2 C36 H18
F3 C7 H O2
F3 C8 H O4
F3 C8 H7 N2
F3 C11 H11
F4 MG4 NA2 SI8 O20
F4 MG6 SI8 O21
F4 MG13 SI16 O44
F5 N8 O
F6 MG6 SI8 O20
F8 MG6 SI8 O19
F10 MG6 SI8 O18
F12 MG6 SI8 O17
FE C12 H9 N
FE GE O4
FE SI O4
FE2 MO3 O12
GA
GE HG
GE MG O4
GE MN O4
GE ZN
GE ZN O4
HF MG3 O6
IR MG3 O6
MG3 P8 O6
MG3 PT O6
MG3 SN O6
MG3 T8 O6
MG3 ZR O6
MN SI O4
MO2 C10 H12 N2 O12
MO2 R82 O8
MO2 SR4 O11
MO2 ZN3 O8
P C4 H7 O6
P C10 H14 N3 O7
P C27 H45 O4
P S C3 H6 N O4
P2 C2 H6 O5
P2 C3 H8 O5
P2 C5 H10 O11
P2 C6 H12 O12
P2 CR H15 N O12
P2 C12 H10
P2 C15 H20 N2 O17
P2 C27 H29 N9 O16
P3 C18 H15
P3 C19 H27 N6 O16
P3 S C21 H31 N6 O16
P4 C24 H20
P8 O3
S C6 H8 O
S C8 H4
S C9 H4 O2
S C26 H16 O
S2 C2 H10
S2 C4 N2
S2 C8 H4
S2 C10 H8
S2 C14 H16 O2
S2 C30 H26 O
SI N2
SI2 C8 H18
SI2 C8 H18 O2
```

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LI2 (CONT)

```
SI2 C42 H40
SI3 O7
SI4 C8 H24 N2 O2
SN C16 H36
SN3 C24 H54
SR4 W2 O11
ZN C8 H20 O4
ZR C6 H18
```

LI3

```
AL MO3 012
AS S4
AS4 CU6
AU O3
B3 F9 N
BI SE6 C15 H18 N6
                  03
C6 N3 O6
C9 H5
C12 H29 N2 O2
C13 H10 N
C15 H27 N2 O2
C18 H12 N
CL S3 C24 H20 O6
CL3 I2 P C2 H6 N
CL3 I2 P C4 H10 N
CL3 I4 P C2 H6 N
CL3 I4 P C4 H10 N
CR C18 H42 O6
F12 IN2 NA3
F12 NA3 RH2
F12 NA3 SC2
FE C6 N6
FF MO3 012
FE N2
GA H6
GA MO3 012
I4 P C14 H6 O7
IN
IN MO3 012
IN2
K6 P3 012
MO3 SC 012
MO10 030
P2 C15 H21 N2 015
P3 C11 H15 N5 013
P3 C14 H21 N5 013
P3 C16 H24 N6 015
P3 C18 H28 N6 015
P3 C19 H27 N7 015
P3 C19 H27 N7 016
P3 C19 H29 N7 016
P3 S C21 H31 N7 016
P3 S C21 H32 N6 017
P3 S C21 H33 N7 016
P3 S C21 H33 N7 017
S6 SC C6 N6
```

LI4

```
AS2 07
BA3 SB4
BR H3 03
C127 H29 N 03
CL4 ZN C2 H6 02
CL18 NB6
CR2 C24 H56 04
F4 MG2 NA2 SI8 019
F4 MG2 SI4 010
F4 MG2 SI6 014
F4 MG2 SI8 018
F4 MG4 SI8 020
F7 MG2 SI2 06
MO10 030
P3 C19 H27 N6 017
S4 C12 H30 06
SB4 SR3
SI2 H2 07
SN2 C32 H72
ZN C6 H18 06
```

LI5

```
AU O4
B4 P O11
CD6 MO6 H5 029
```

LI6

```
AS4 CU3
CL6 I2 P2 C4 H12 N2
CL6 I2 P2 C8 H20 N2
F4 MG2 SI8 019
F8 MG6 NA4 SI16 039
TE O6
W12 H2 040
```

LI8

```
B P7 023
SI N4
SN O6
```

LI9

```
GA4
GE4
IN
IN2
IN3
IN4
IN6
MO60 0170
```

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LI10

```
CL8 ZN10 C44 H110
                  O22
F8 MG6 SI16 O39
W12 H2 042
```

LI20

```
IN
SI34 C96 H240 N12
                  O132
```

LI40

```
CL38 ZN10 C44 H110
                  O22
```

LI66

```
NB100 S200
```

LI100

```
AS100 CU93
```

LI250

```
C4 H246
```

LU

```
AG4
B4 CR
BA2 BI O6
BI SR2 O6
BR S
BR6 C27 H12 N3 O3
BR12 C84 H37 N4 O15
C3 H3 O6
C9 H15 O6
C12 H9 O12
C15 H36 N9 O12
C27 H12 N9 O15
C27 H18 N3 O3
C30 H27 O6
C33 H57 O6
C35 H29 O6
C40 H31 O6
C45 H33 O6
C56 H51 N2 O15
CA2 N8 O6
CA2 S8 O6
CA2 TA O6
CL S
CL2 P2 S2 C22 H13
                  N4 O14
CL3 C12 H24 O3
CL3 C15 H36 N6 O3
CL3 C21 H24 O6
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P4 C24 H72 N12
                  O16
CL3 P6 C72 H144
                  N18 O36
CL6 C27 H12 N3 O3
CL6 CS2 NA
CS M02 O8
CS2 F6 K
F3 C30 H24 O6
F3 P C54 H75 O7
F6 C30 H21 O6
F6 P C54 H72 O7
F9 C30 H18 O6
F9 P C54 H69 O7
K C6 H7 N O7
LI O2
M02 RB O8
NA O2
NI SI2
P C54 H78 O7
P C59 H80 O7
P C64 H82 O7
P C69 H84 O7
P3 C12 H30 O
PB2
S2
S2 C18 H38 N3 O11
SB2
SE
SE2
SE3 C15 H24 N11
SE3 C23 H16 N7
SE3 C39 H24 N9
SE3 C49 H48 N11 O4
SE3 C72 H72 N15 O6
SE3 C95 H96 N19 O8
TE3
V O4
```

LU2

```
C O5
C2 O7
C12 H6 O12
M04 O15
P3 H3 O9
PB S4
PB SE4
SE3
SE3 O12
```

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LU3

```
V4 H3 O16
```

LU5

```
PB4
```

LU6

```
CU8 GE8
CU8 SI8
PB5
```

LU10

```
TE17
```

LU18

```
M04 039
```

LU100

```
S183
```

MG

```
AG F3
AL BI14
AL BR H4
AL C8 H21
AL CL C6 H22 N2
AL CL H4
AL F C8 H20
AL F6 LI
AL I H4
AL2 C6 H26 N2
AL2 C12 H44 N4
AL2 H8
AS BR C7 H10 O2
AS BR C9 H14 O2
AS BR C11 H18 O2
AS BR CL C9 H15 O2
AS BR CL C11 H19 O2
AS BR CL C13 H23 O2
AS CL C5 H12
AS CL C6 H14
AS CL C7 H16
AS CL C8 H18
AS CL C9 H20
AS CL C10 H22
AS CL C11 H24
AS CL C12 H26
AS CL C15 H16
AS CL C16 H18
AS H O4
B BR C2 H8
B BR C4 H12
B BR C8 H16
B BR H4
B CL C2 H8
B CL C4 H12
B CL H4
B F C24 H20
B GA O4
B I C2 H8
B I C7 H12
B I H4

B24 CA5 042
BA GE
BA SI
BA4 RE2 012
BR C5 H9
BR C6 H9
BR C6 H9 03
BR C7 H7
BR C7 H7 O
BR C7 H11
BR C7 H11 O
BR C7 H13
BR C7 H13 O
BR C7 H13 02
BR C8 H11 02
BR C8 H15 O
BR C9 H11
BR C9 H11 O
BR C9 H13 O
BR C9 H17 O
BR C9 H18 N O
BR C9 H19 02
BR C10 H7
BR C10 H11 O
BR C10 H13
BR C10 H15 O
BR C10 H15 02
BR C10 H17
BR C10 H17 02
BR C10 H20 N O
BR C11 H12 N O
BR C11 H13 O
BR C11 H19 O
BR C11 H19 02
BR C11 H20 N O2
BR C11 H22 N O
BR C11 H23 O2
BR C12 H7 O
BR C12 H9
BR C12 H9 O
BR C12 H11
BR C12 H15 O
BR C12 H15 02
```

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MG (CONT)

```
BR C12 H15 O3
BR C12 H17 O
BR C12 H17 O2
BR C12 H21 O
BR C12 H22 N O
BR C12 H22 N O2
BR C12 H24 N O
BR C12 H25 O2
BR C13 H9 O3
BR C13 H10 N3
BR C13 H15 O
BR C13 H15 O3
BR C13 H16 N
BR C13 H17 O
BR C13 H17 O2
BR C13 H23 O2
BR C13 H24 N O
BR C13 H26 N
BR C13 H26 N O
BR C13 H27 O3
BR C14 H13 N2 O2
BR C14 H17 O
BR C14 H17 O2
BR C14 H18 N O3
BR C14 H19 O2
BR C14 H21
BR C14 H21 O2
BR C14 H25 O2
BR C14 H26 N
BR C14 H28 N O
BR C15 H13 N2 O
BR C15 H15 N2 O2
BR C15 H15 O3
BR C15 H19 O
BR C15 H20 N O
BR C15 H20 N O3
BR C15 H21 O2
BR C15 H23 O2
BR C15 H30 N
BR C15 H30 N O
BR C16 H11
BR C16 H13 O
BR C16 H17
BR C16 H17 N2 O2
BR C16 H17 O
BR C16 H17 O3
BR C16 H18 N O3
BR C16 H19 O
BR C16 H21 O
BR C16 H22 N O
BR C16 H22 N O2
BR C16 H24 N O
BR C16 H32 N O
BR C17 H16 N O2
BR C17 H17 O2
BR C17 H19 N2 O2
BR C17 H19 O2
BR C17 H21 O
BR C17 H22 N O2
BR C17 H24 N O
BR C17 H25 O
BR C17 H25 O2
BR C17 H26 N
BR C17 H27 O2
BR C17 H29 O3
BR C18 H17 N3 O3
BR C18 H17 O
BR C18 H19 O2
BR C18 H21 O
BR C18 H21 O2
BR C18 H22 N O
BR C18 H23 O
BR C19 H13 O
BR C19 H13 O2
BR C19 H19 N3 O3
BR C19 H22 N O2
BR C19 H24 N O
BR C19 H31 O2
BR C19 H35 O2
BR C20 H15 O3
BR C20 H15 O4
BR C20 H17 N2 O2
BR C20 H17 O
BR C20 H21 N3 O3
BR C20 H24 N O
BR C20 H25
BR C20 H33 O2
BR C20 H35 O2
BR C21 H19 N2 O2
BR C21 H19 O2
BR C21 H22 N O2
BR C21 H26 N O
BR C21 H27
BR C22 H18 N3 O2
BR C22 H19 N2 O
BR C22 H21 N2 O2
BR C22 H21 N2 O3
BR C22 H28 N O
BR C23 H20 N3 O2
BR C23 H20 N3 O3
BR C23 H21 N2 O
BR C23 H21 N2 O2
BR C23 H21 O2
BR C23 H22 N O
BR C23 H23 N2 O2
BR C24 H19 O
BR C24 H22 N3 O2
BR C24 H23 N2 O2
BR C24 H24 N O
BR C25 H26 N O
BR C26 H21 N2 O
BR C26 H21 N2 O2
BR C26 H24 N O3
BR C26 H28 N O
BR C27 H21 N2 O
BR C27 H23 N2 O2
BR C28 H23 N2 O
BR C28 H26 N O3
BR C29 H31 N2 O2
BR C32 H55 O2
BR C35 H41 O7
BR C38 H61 O2
BR C42 H61 O
BR CL C6 H4
BR CL C7 H12 O
BR CL C8 H8 O
BR CL C10 H10 O
BR CL C11 H12 O
BR CL C11 H13 N
BR CL C12 H14 O
BR CL C14 H17 N O3
BR CL C15 H19 N O
BR CL C16 H12 O
BR CL C16 H16 N2 O2
```

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MG (CONT)

```
BR CL C16 H18 O
BR CL C18 H16 N3 O3
BR CL C21 H18 N2 O2
BR CL C22 H17 N3 O2
BR CL C28 H28 N2 O
BR CL2 C H
BR CL2 C14 H11 O
BR CL2 C16 H11 O
BR CL2 C20 H15 N2
                   O2
BR CR S C6 H3 O5
BR D C6 H4
BR D C15 H14 O3
BR D2 C3 H5
BR D2 C4 H7
BR D2 C5 H9
BR D2 C6 H11
BR D2 C6 H11 O
BR D2 C15 H13 O2
BR D2 C15 H13 O3
BR D2 C21 H17 O2
BR D2 C21 H23 O4
BR D2 C26 H25 O3
BR D3 C3 H4
BR D3 C6 H2
BR D3 C6 H10 O
BR D4 C6 H
BR D5 C19 H8 O2
BR F C5 H10 O
BR F C6 H4
BR F C9 H10 O
BR F C10 H12 O
BR F C11 H14 O
BR F C14 H12 O
BR F2 C14 H11 O
BR F3 C7 H4
BR F3 C11 H10 O
BR F3 C12 H12 O
BR F3 C13 H14 O
BR F3 C15 H17 N O3
BR F3 S C16 H14 N2
                   O2
BR F8 C14 H5
BR F9 C12
BR FE C19 H19 O
BR FE C20 H21 O
BR FE C24 H21 O
BR H
BR I C9 H16 O
BR I C10 H18 O
BR N3
BR P C16 H16 O
BR S C11 H13 O
BR S C13 H17 O
BR S C14 H17 O
BR S C16 H17 N2 O3
BR S C19 H13 O
BR S C19 H13 O3
BR S C19 H25 N2 O3
BR S C20 H15 O2
BR S C22 H29 N2 O3
BR S SI C10 H13 O
BR S SI C11 H15 O
BR S SI C13 H19 O
BR S2 C3 H6 N
BR S2 C13 H9 O
BR S2 C17 H20 N3 O4
BR SE C4 H9
BR SE C19 H13 O
BR SI C9 H14 N
BR SI C24 H20 N
BR SI C24 H20 N3
BR SI C25 H22 N
BR SI C25 H22 N O
BR SI C25 H22 N3
BR SI C25 H22 N3 O
BR SI C27 H26 N
BR SI C27 H26 N O3
BR SI C27 H26 N3
BR SI C27 H26 N3 O3
BR SI C33 H38 N
BR SI C33 H38 N3
BR2 C6 H10 O
BR2 C7 H6
BR2 C7 H12 O
BR2 C8 H8 O
BR2 C8 H14 O
BR2 C9 H14 O
BR2 C9 H16 O
BR2 C10 H10 O2
BR2 C11 H12 O2
BR2 C13 H26 O
BR2 C14 H12 O
BR2 C15 H12 O
BR2 C18 H16 N3 O3
BR2 C29 H50 O
BR2 CL SI C4 H9
BR2 CL SN C4 H9
BR2 CU C9 H12 N
BR2 S SI C11 H14 O
BR2 SI C5 H8
BR3 C14 H11 O
BR3 C16 H11 O
BR5 C5 N
BR6 C6
BR8 FE2 C12 H18 N6
BR8 IN2 C12 H18 N6
BR8 TL2 C12 H18 N6
C H N O5
C H2
C2 H6 N4 O4
C4 H5 N O7
C4 H6 N2 O6
C4 H8
C6 H9 N
C6 H12
C7 H2 N2 O7
C7 H5 N O5
C7 H15 N
C8 H4 O4
C8 H8 N2
C8 H16 N2
C8 H16 N2 O2
C8 H18 N4 O4
C8 H20 N2
C9 H8 N2 O5
C10 H16 O4
C10 H20 N2
C11 H11 N O6
C11 H17 N7 O4
C12 H28 N2
C13 H17 N O11
```

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MG (CONT)

```
C14 H20 N2 O8
C16 H18 N2 O10
C16 H32 N2
C16 H36 N2
C18 H32 N14 O4
C20 H14 N4
C24 H16 N2
C24 H20 N2
C24 H44 N2
C26 H28 N2 O2
C28 H14 O6
C28 H28 N2
C32 H24 N2
C32 H28 N4 O5
C34 H30 N4 O5
C34 H32 N2 O6
C35 H28 N4 O5
C35 H30 N4 O5
C36 H38 N4 O5
C40 H24 N8
C43 H46 N4 O7
C44 H28 N4
C48 H24 N8
C49 H33 N5
C54 H46 N6
C55 H72 N4 O6
C55 H74 N4 O5
C55 H74 N4 O6
C55 H76 N4 O5
C55 H76 N4 O6
C60 H83 N5 O5
C60 H85 N5 O6
C64 H32 N8
C68 H124 N10 O18
CL C2 H2 N O5
CL C2 H3
CL C3 H3 O2
CL C6 H9 O3
CL C6 H11
CL C7 H5 O6
CL CB H9 O
CL CB H13 O2
CL C9 H11 O
CL C10 H19
CL C11 H17 O2
CL C11 H21 O2
CL C12 H16 N
CL C12 H16 N O
CL C12 H17 O2
CL C13 H11 O
CL C13 H17 O3
CL C13 H18 N O2
CL C13 H18 N3
CL C14 H12 N3
CL C14 H14 N O
CL C14 H15 O2
CL C15 H15 O
CL C16 H24 N O
CL C17 H27 O2
CL C17 H31 O2
CL C18 H15 O2
CL C18 H27 O2
CL C18 H29 N4
CL C19 H15 O
CL C19 H22 N3
CL C19 H24 N O
CL C21 H22 N O3
CL C21 H24 N O2
CL C22 H21 O2
CL C22 H24 N O3
CL C22 H24 N O4
CL C23 H24 N O3
CL C23 H26 N O3
CL C23 H26 N O4
CL C23 H28 N O3
CL C24 H26 N O3
CL C24 H27 N2 O3
CL C24 H28 N O5
CL C25 H28 N O3
CL C25 H28 N O4
CL C25 H29 N2 O3
CL C26 H31 N2 O4
CL F3 S C21 H26 N2
                   O3
CL F9 C13 H2
CL I SI C4 H10
CL I2 C H
CL P C H2 O3
CL PB SI3 C12 H33
CL S C18 H23 N2 O3
CL S C19 H25 N2 O3
CL S C20 H27 N2 O3
CL S C21 H29 N2 O3
CL S C21 H29 N2 O4
CL S C22 H29 N2 O4
CL S C22 H31 N2 O3
CL S C23 H32 N3 O3
CL S2 C3 H6 N
CL S2 C20 H25 N2 O3
CL S2 C22 H32 N3 O5
CL SI C5 H9
CL SI C6 H3
CL SI C6 H7
CL SI C7 H5
CL SI C8 H3
CL SI C9 H13
CL SI C12 H7
CL SI C16 H11
CL SI C20 H15
CL2 C3 H5 O2
CL2 C4 H16 N8 O12
CL2 C6 H10 O2
CL2 C6 H12
CL2 C6 H24 N12 O14
CL2 C11 H13 N
CL2 C11 H14 O
CL2 C16 H12 N4 O8
CL2 C18 H24 N12 O8
CL2 C20 H20 N4 O8
CL2 C21 H21 N O3
CL2 C21 H24 N6 O3
CL2 C23 H25 N O3
CL2 C24 H25 N O3
CL2 C24 H27 N O3
CL2 C25 H28 N2 O3
CL2 C26 H29 N O3
CL2 C26 H30 N2 O3
CL2 C30 H30 N6 O14
CL2 P4 C48 H108 O12
CL2 P4 C72 H60 O12
CL2 P6 C18 H54 O32
CL2 P6 C24 H72 N12
                   O17
```

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MG (CONT)

```
CL2 S12 C24 H48 O14
CL3 C3 H3 O
CL3 C8 H5 O
CL3 CS
CL4 C3 H4 O
CL4 C8 H6 O
CL4 CO P4 C28 H72
                   O14
CL4 CU P2 C14 H42
                   O10
CL4 I C7 H6 N O
CL4 MN P4 C28 H72
                   O14
CL4 NI P4 C28 H72
                   O14
CL4 P4 ZN C28 H72
                   O14
CL4 S C4
CL4 S C12 H4 O2
CL4 S2 C32 H12 N2
                   O10
CL4 S2 C32 H16 N2
                   O6
CL5 I C6 H3 N O
CL6 SN H12 O6
CL8 FE2 C12 H24 O12
CL8 IN2 C12 H24 O12
CL12 SB2 C21 H36
                   O12
CL12 SB2 C24 H42 N6
CL12 SB2 C24 H48
                   O12
CL12 SB2 C30 H54 N6
CL12 SB2 C42 H30 N6
CO2 O4
CR NA80 H8 N2 O168
CR2 H8 N2 O8
CR2 K2 O8
CR2 NA2 O8
CR2 O4
CR3 K2 NA2 O12
CS2 H8 N4
CS6 S4 O16
D2 I C16 H21 O3
D2 I C16 H21 O4
D3 I C10 H10 O3
D3 I C10 H14 O3
D3 I C10 H14 O2
D4 C36 H40 N4
D6 I C10 H11 O
D6 I C11 H9 O2
D6 N4 O6
F C2 H5
F C6 H5
F C6 H13
F I C6 H12 O
F6 FE LI
F6 GA LI
F6 LI V
F6 PB
F6 S2 C16 H8 O4
FE I C15 H21 O
FE I C20 H21 O
FE TI4 O10
FE2 O4
GE LI2 O4
GE SE C10 H24
GE2 LA6 S14
GE2 SI4 Y6
H N
H2 O3
HF P6 H12 O12
I C H3 O
I C2 H5 O
I C8 H8 N3
I C11 H14 N O
I C12 H15 O2
I C13 H19 O2

I C14 H19 O4
I C14 H21 O2
I C15 H27 O3
I C16 H24 N O
I C17 H27 O2
I C18 H20 N O
I C18 H21 O2
I C18 H21 O3
I C18 H22 N O
I C19 H22 N O
I C19 H24 N O
I C20 H24 N O
I C20 H30 N O2
I C21 H26 N O
I C21 H32 N O2
I C22 H28 N O
I C23 H35 O4
I C26 H34 N O2
I C30 H49 O3
I C30 H51 O2
I C31 H51 O3
I N3
I S C12 H11 O
I S C13 H13 O
I S C16 H23 O4
I S C17 H O4
I S C20 H27 O
I S2 C3 H6 N
I SI C24 H20 N
I T C24 H34 O4
I2 P2 C16 H10 N2 O7
K C8 H19
K H3
K2 C8 H20
K2 H8 N4
LA3 SB5 O18
LA6 S14 SI2
LI C22 H19 O
LI MN3 V3 O12
NA2 C10 H12 N2 O8
NA2 H8 N4
NA2 S2 O8
NB2 C4 O12
O
O4
OS2 N2 O6
P C3 H5 O4
P3 C5 H11 O14
P3 C10 H15 N6 O12
P3 C11 H16 N5 O12
P4 S2 C30 H6E N2
                   O12
```

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MG (CONT)

```
P6 ZR H12 O12
RB2 H8 N4
RB2 S2 O8
S C37 H42 N2 O13
S2 C6 H4 O6
S2 C12 H10 O4
S2 C32 H16 N2 O10
S2 C32 H20 N2 O6
S14 SI2 Y6
SE2 C2 N2
SI C30 H25 N
```

MG2

```
AL2 CE6 S14
AL2 GD6 S14
AL2 LA6 S14
AL10 CA18 FE2 SI17
                  H8 O76
AL10 CU18 FE2 SI17
                  ALH8 O76
AL12 CA20 SI16 H8
                  O76
AL12 CU20 SI16 H8
                  O76
BR CL2 C8 H8 N O2
BR I C19 H16 O4
BR2 C12 H12 N2 O
BR2 C12 H14 O3
BR2 C13 H10
BR2 C13 H14 N2 O
BR2 C15 H12 N2 O
BR2 C16 H14 N2 O
BR2 C16 H14 O2
BR2 C17 H14 N2 O2
BR2 C18 H16 N2 O
BR2 C20 H14 N2 O
BR2 C21 H16 N2 O2
BR2 C22 H16 N2 O
BR2 C22 H20 O2
BR2 C23 H18 N2 O
BR2 C30 H46 O4
BR2 C32 H22 O4
BR2 C34 H28 N2 O4
BR2 F8 C12
BR2 P C22 H21 O
BR2 SI C16 H10
BR4 CU C9 H12 N
CE SI2
CL2 C2 O4
CL2 C10 H14 N2 O2
CL2 C11 H13 N O2
CL2 C12 H16 N2 O2
CL2 C13 H10
CL2 C13 H16 O3
CL2 C13 H17 N3 O
CL2 C14 H13 N O3
CL2 C14 H20 N2 O2
CL2 C15 H15 N O3
CL2 C18 H18 O2
CL2 C25 H26 O2
CL2 S C14 H13 N O2
CL2 S C15 H15 N O2
CL4 P8 C144 H120
                  O24
CR H2 O6
CS6 S5 O20
F4 LI4 NA2 SI8 O19
F4 LI4 SI4 O10
F4 LI4 SI6 O14
F4 LI4 SI8 O18
F4 LI6 SI8 O19
F7 LI4 SI2 O6
I2 C14 H18 O4
K C24 H21
MN3 SI V2 O12
MO O5
NA C16 H37
P3 C5 H9 O14
RB2 S3 O12
SN
```

MG3

```
AL CA14 FE81 MN2
      SI98 TI 0300

AL10 CA18 MN2 SI17
                  H8 O76
AL10 CA18 SI17 H8
                  O76
AL10 CA20 SI17 H8
                  O76
AL11 CA18 NA SI17
                  H8 O76
AL11 CA18 SI17 H8
                  O76
AL11 CU18 NA SI17
                  H8 O76
AL12 CA19 SI16 H8
                  O76
AL12 CU19 SI16 H8
                  O76
B7 S O13
B12 SE12 C48 H72
          N12 O18
BR3 SI C12 H5
CS2 SA O16
GA N3
HF LI2 O6
IR LI2 O6
LI2 PB O6
LI2 PT O6
LI2 SN O6
LI2 TB O6
LI2 ZR O6
MO O6
NA2 S3 H2 O14
SB2
TE O6
```

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MG4

```
AL8 CA20 SI18 H8 O8
AL8 CA20 SI18 H8
                  O76
AL9 CA18 NA SI18
                  H8 O76
AL9 CA19 FE SI17
                  H8 O76
AL10 CA18 SI17 O68
AL10 CA19 SI17 H8
                  O76
AL10 CU19 SI16 H8
                  O76
AL10 CU19 SI17 H8
                  O76
AL12 CA18 SI16 H8
                  O76
AL20 CA36 FE SI34
                  H16 O152
AL20 FE6 O40
BR4 C32 H20 O4
CL4 C4 H18 O17

F2 FE NA3 SI8 O22
F4 LI2 NA2 SI8 O20
F4 LI4 SI8 O20
FE TI5 O15
```

MG5

```
AL8 CA19 SI18 H8
                  O76
AL10 CA18 SI17 H8
                  O76
B20 NA40 SI65 O185
CD F2 NA2 SI8 O22
CO F2 NA2 SI8 O22
EU
F2 MN NA2 SI8 O22
F2 NA2 NI SI8 O22
GE H2 O8
```

MG6

```
AL8 CA18 SI18 H8
                  O76
F SI4 H7 O17
F2 NA2 SI8 O22
F2 SI4 H6 O16
F3 SI4 H5 O15
F4 LI2 SI8 O21
F4 NA2 SI8 O21
F6 LI2 SI8 O20
F8 LI2 SI8 O19
F8 LI6 NA4 SI16 O39
F8 LI10 SI16 O39
F10 LI2 SI8 O18
F12 LI2 SI8 O17
F12 SI4 O10
```

MG7

```
FE3 TI10 O30
```

MG9

```
AL20 FE O40
CR20 FE O40
FE GA20 O40
FE TI10 O30
```

MG10

```
CR2 F4 NA5 SI16 O44
F4 FE NA4 SI16 O44
```

MG11

```
AL10 CA18 MN2 SI17
                  H8 O76
CU F4 NA4 SI16 O44
```

MG13

```
F4 LI2 SI16 O44
```

MG17

```
AL12
FE3 SN10 O40
```

MG19

```
CR40 FE O80
FE SN10 O40
FE TI20 O60
```

MG23

```
F10 NA10 SI40 ZN7
                  O110
```

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MG33

```
BA200 FE67 U100
                  O600
```

MG36

```
AL77 FE29 P80 H126
                  O446
```

MG38

```
CA37 FE25
```

MG39

```
FE ZN20 O80
```

MG67

```
BA200 FE33 U100
                  O600
```

MG89

```
BA200 FE11 U100
                  O600
```

MG99

```
CR200 FE O400
```

MN

```
AG F3
AL F5
AS C24 H19 N O2
AS C29 H27 O2
AS C32 H25 N O2
AS F C28 H19 O4
AS F C29 H21 O4
AS F5 C28 H15 O4
AS F6 P C24 H20 N
                  O2
AS2 BR2 C42 H42 O2
AS2 C24 H20 O4
AS2 S4 C4 H12
AS2 S6 C60 H46 N6
AS3 C63 H63 N2 O9
AS4 CL2 C84 H84 O12
AS4 I2 C72 H60 O4
AS4 S2 C74 H60 N2
                  O4
B C27 H20 O3
B C36 H29 N O5
B F4 C7 H5 N O3
B F4 SN C7 H6 O5
B F6 SN C8 H6 O5
B S C35 H43 N4 O2
B2 F8 C18 H24 N12
B2 F8 C30 H30 N6 O6
B2 F8 S12 C24 H48
                  O6
B3 C7 H8 O3
B9 P C5 H13 O3
B9 P C8 H22 N O3
BA NA O4
BR C5 O5
BR C6 H2 N2 O3
BR C7 H6 N2 O3
BR C8 H6 N2 O3
BR C11 H4 N2 O3
BR C11 H4 O5
BR C16 H10 O4
BR C17 H12 O4
BR C20 H14 N2 O2
BR P C25 H19 O2
BR P2 C39 H30 O3
BR SN C7 H6 O5
BR2 C4 H10 N6 O4
BR2 C12 H9 N O
BR2 C12 H24 N8
BR2 C16 H24 N8
BR2 C20 H18 N6
BR2 C24 H16 N4
BR3 C6 H13 N2
BR3 C7 H15 N2
BR3 C7 H17 N2 O
BR3 C7 H18 N3
BR4 S4 C20 H18
BR8 FE2 C12 H18 N6
BR8 IN2 C12 H18 N6
BR8 TL2 C12 H18 N6
C2 N O3
C3 H4 N2 O4
C3 H5 N O2
C3 H6 N2 O4
C3 N O4
C4 H2 O4
C4 H5 N O4
C4 H8 N2 O4
C5 H3 O4
C5 H4 N2 O5
C5 H6 N2 O7
C5 H7 N O4
C6 H3 O5
C6 H4 N4 O4
C6 H6 O7
C6 H7 N O7
C6 H9 O6
C6 H12 N2 O4
C6 H12 N2 O6
C7 H2 N2 O7
C7 H9 N2 O2
C8 H3 O6
C8 H4 O4
C8 H6 O8
```

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MN (CONT)

```
C8 H9 N4 O4
C8 H14 N2 O3
C8 H14 N4 O6
C9 H3 O9
C9 H5 O6
C9 H5 O7
C9 H8 N2 O5
C10 H5 N2 O4
C10 H5 O9
C10 H7 O5
C10 H7 O7
C10 H7 O8
C10 H8 N2 O4
C10 H9 O7
C10 H15 N2 O8
C10 H16 O4
C10 H20 N2 O4
C10 H22 N2 O2
C11 H6 N O5
C11 H7 N2 O4
C11 H7 O9
C11 H9 O5
C11 H11 N O6
C11 H13 O3
C12 H4 N O5
C12 H5 N O5
C12 H7 O3
C12 H8 N2 O4
C12 H9 O9
C12 H11 O2
C12 H11 O5
C12 H15 O18
C12 H21 O3
C13 H9 O5
C14 H7 O6
C14 H8 N2 O8
C14 H9 O5
C14 H9 O6
C14 H10 N2 O4
C14 H22 O4
C15 H7 O9
C15 H9 O7
C16 H9 O3
C16 H9 O5
C16 H11 O4
C16 H11 O5
C16 H11 O6
C16 H14 N2 O3
C16 H18 N2 O10
C16 H24 N10 O6
C16 H26 O4
C17 H11 O5
C17 H11 O9
C17 H13 O4
C17 H13 O5
C17 H13 O6
C17 H17 N O6
C18 H16 N2 O6
C18 H18 N2 O5
C18 H19 N2 O4
C18 H20 N2 O4
C18 H27 O12
C18 H30 O4
C19 H11 O5
C19 H12 N2 O2
C20 H18 O8
C20 H20 N2 O4
C20 H24 N2 O4
C21 H15 O4
C21 H15 O6
C21 H15 O9
C22 H16 N6 O2
C22 H17 N2 O4
C22 H22 N4 O4
C22 H28 N2 O4
C22 H38 O4
C24 H30 N2 O8
C24 H32 N2 O4
C26 H16 N4 O2
C26 H16 N6 O2
C26 H17 O4
C26 H28 N2 O2
C27 H30 N3 O3
C28 H14 O6
C28 H28 N2 O4
C31 H24 N2 O4
C31 H41 N4 O2
C32 H39 N4 O2
C33 H22 N4 O2
C33 H24 N9 O6
C36 H40 N4 O5
C48 H24 N8
C54 H105 O6
CE6 GE2 S14
CE6 S14 SI2
CL C5 O5
CL C6 H2 N2 O3
CL C8 H4 N O6
CL C10 H10 N O6
CL C11 H8 O4
CL C20 H14 N2 O2
CL C30 H58 N O6
CL C36 H40 N4 O4
CL P C24 H20 N O2
CL P C25 H19 O2
CL PB C9 H10 O5
CL SN C7 H6 O5
CL2 C4 H10 N6 O4
CL2 C5 H5 N O
CL2 C6 H7 N O2
CL2 C6 H12 N4
CL2 C6 H18 N6 O3
CL2 C12 H9 N O
CL2 C12 H12 N4 O2
CL2 C15 H9 N3 O
CL2 C15 H11 N3 O3
CL2 C15 H23 N5
CL2 C15 H23 N5 O8
CL2 C16 H24 N8
CL2 C18 H24 N12 O8
CL2 C20 H18 N6
CL2 C20 H28 N4 O2
CL2 C23 H24 N6 O8
CL2 C24 H16 N4
CL2 C27 H24 N6 O11
CL2 C28 H42 N14 O8
CL2 C30 H18 N6 O2
CL2 C30 H30 N6 O14
CL2 H8 O4
CL2 P4 C48 H108 O12
CL2 P5 C15 H45 O28
CL2 S C12 H6 O2
```

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```
CL2 S4 C4 H16 N8
CL2 S4 C62 H68 O14
CL2 S6 C30 H60 N6
                    O8
CL2 S6 C84 H84 O14
CL2 S12 C24 H48 O14
CL2 SN C6 H3 O5
CL3 C6 H13 N2
CL3 C7 H15 N2
CL3 C7 H17 N2 O
CL3 C7 H18 N3
CL3 C30 H22 N6 O18
CL3 CS
CL3 S1 C5 O5
CL3 TL
CL4 C16 H40 N2
CL4 C32 H24 N8 O8
CL4 CS2
CL4 MG P4 C28 H72
                   O14
CL4 S C12 H4 O2
CL4 S2 C24 H14 O4
CL4 S4 C20 H18
CL5 C44 H36 N8 O20
CL5 CS3
CL5 SE2 C36 H30
CL6 C9 H5 N O
CL6 C10 H7 N O
CL6 C14 H10 N2 O4
CL6 C16 H14 N2 O4
CL6 C24 H15 O9
CL6 C24 H20 N4 O4
CL6 C28 H28 N4 O4
CL6 SN H12 O6
CL8 C30 H22 N4 O8
CL8 FE2 C12 H24 O12
CL8 IN2 C12 H24 O12
CL8 S2 C24 H10 O4
CL9 C18 H6 N6 O6
CL9 C24 H12 O9
CL9 C24 H15 O9
CL9 C27 H18 O9
CL12 SB2 C21 H36
                   O12
CL12 SB2 C24 H48
                   O12
CO P C23 H15 N2 O7
CO S4 C45 H72 N6 O5
CO2 O4
CO2 S4 C16 H20 N12
                   O8
CR C48 H74 O9
CR F6 LI
CR2 C20 H20 N4 O7
CR2 SE4
CR4 EU5 F O14
CR4 F GD5 O14
CR4 F Y5 O14
CS F3
CS2 F4
CS2 F6
CS2 FE C6 N6
CS2 H8 N4
CS6 NA V13 O38
D C5 O5
D C6 H2 O5
D S C10 H9 N O5
D2 C5 H O5
D3 C6 O5
D4 C7 H O5
D4 C26 H24 N2 O2
D5 C8 O3
DY6 GE2 S14
DY6 S14 SI2
ER6 GE2 S14
FR6 S14 SI2
EU TI O5
F C11 H4 O5
F C12 H4 O6
F C12 H6 O5
F C19 H12 N2 O3
F P C16 H19 O7
F P C28 H19 O4
F P C28 H19 O7
F P C29 H21 O4
F P2 C21 H34 O9
F P2 C36 H28 O4
F P2 C36 H30 O3
F SN C7 H6 O5
F2 MG5 NA2 SI8 O22
F2 P S2 C4 O4
F2 P2 S2 C21 H15 O3
F2 P3 S2 C29 H24 O3
F3 C12 H4 O5
F3 P C3 N O4
F3 S C6 O5
F3 S2 C6 O4
F3 SN C8 H6 O5
F4 C10 H O6
F4 C12 H O7
F4 C14 H5 O7
F4 P C27 H16 O5
F4 P2 S4
F5 C15 H5 N O4
F5 P C22 H27 O4
F5 P C28 H15 O4
F5 P C28 H15 O7
F5 P2 C21 H30 O9
F5 P2 C33 H54 O3
F5 P2 C35 H24 O3
F5 S2 C13 H10 O3
F5 SB C28 H15 O4
F6 C9 H5 N O
F6 C10 H O5
F6 C10 H7 N O
F6 C14 H10 N2 O4
F6 C16 H14 N2 O4
F6 C24 H20 N4 O4
F6 C28 H28 N4 O4
F6 K2
F6 P C7 H3 N O5
F6 P C13 H10 N6 O3
F6 P C13 H14 N2 O2
F6 P C16 H15 N3 O
F6 P C18 H15 N3 O
F6 P C18 H21 N3 O
F6 P C19 H19 N3 O
F6 P C27 H16 O4
F6 P SB C24 H20 N
                   O2
F6 P2 C2 N O3
F6 P2 C14 H16 N O2
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F6 P2 C15 H18 N O2
F6 P2 C24 H20 N O2
F6 P2 C25 H22 N O2
F6 P2 C26 H20 N O2
F6 P2 C30 H29 N2 O
F6 P2 C30 H29 N2 O4
F6 P2 C44 H31 O3
F6 P3 C21 H27 N O
F6 P3 C31 H27 N O
F6 P3 C31 H27 N2 O2
F6 P3 C32 H25 N O2
F6 P3 C32 H29 N O2
F6 P3 C41 H35 N O7
F6 RB2
F6 SN C12 H9 O5
F7 FE NA2
F9 C17 O5
F9 P3 C N O2
F10 XE
F12 P4 N O
F12 SN C16 H9 O5
F27 XE4
F28 XE4
FE P C23 H15 N2 O7
FE S C11 H5 O6
FE S C21 H20 N O6
FE S C22 H22 N O6
FE S4 C45 H72 N6 O5
FE2 C28 H26 O4
FE124 Y75 O300
FE249 Y150 O600
GD TI O5
GD6 GE2 S14
GD6 S14 SI2
GE C5 H3 O5
GF LI2 O4
GE2 C5 H5 O5
GE2 LA6 S14
GE2 ND6 S14
GE2 PR6 S14
GE2 S14 SM6
GE2 S14 TM6
GE2 S14 Y6
HF P6 H12 O12
HG C10 H7 O5
I C5 O5
I C20 H14 N2 O2
I P C4 H3 O4
I P C25 H19 O2
I P2 C3 H6 O3
I SN C7 H6 O5
I2 C4 H10 N6 O4
I2 C16 H24 N8
I2 C18 H36 N12
I2 C20 H18 N6
I2 C24 H16 N4
I2 C24 H18 N2 O2
I2 P4 C72 H60 O4
I3 C6 H13 N2
I3 C7 H15 N2
K C10 H14 N2 O8
K2 C6 H4 O8
K2 H2 N2
K2 H5 N3
K2 H8 N4
K2 O3
K2 P4 H14 N2
K4 V10 O28
K5 V11 O32
K7 V13 O38
LA6 S14 SI2
LI O2
LI S C10 H9 N O5
LI2 SI O4
NA2 C10 H14 N2 O8
NA2 H8 N4
NA2 S2 O8
NA2 SI O4
NA3 C6 N6
NA3 O4
NA4 V10 O28
NA7 V13 O38
ND TI O5
ND6 S14 SI2
P C6 H9 N O7
P C24 H19 N O2
P C24 H20 O3
P C25 H20 O2
P C26 H20 O4
P C26 H20 O5
P C26 H20 O6
P C26 H22 O2
P C27 H22 O3
P C27 H22 O4
P C27 H22 O7
P C27 H24 O2
P C28 H22 O8
P C29 H22 O2
P C31 H24 O5
P C32 H26 O2
P C33 H24 O2
P C34 H39 N O3
P S C26 H22 O2
P S2 C8 H10 O4
P SI C40 H30 O4
P2 C8 H18 N O9
P2 C25 H49 O10
P2 C29 H25 O3
P2 C30 H25 O4
P2 C30 H27 O3
P2 C39 H30 O3
P2 C40 H33 O3
P2 H13 N3
P2 SE2 C14 H36 N8
                   O2
P3 C10 H15 N6 O12
P3 C11 H16 N5 O12
P3 C48 H108 N3 O21
P4 S2 C74 H60 N2 O4
P6 ZR H12 O12
PB C11 H15 O5
PB2 W O6
PR TI O5
PR6 S14 SI2
R8 O2
R82 H8 N4
R82 O3
R83 O4
RU SI C12 H9 O9
S C H3 O3
S C2 H5 O3
S C3 H7 O3
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S C4 H9 O3
S C5 H5 N O6
S C5 H11 O3
S C8 H5 O2
S C10 H5 O5
S C10 H10 N O5
S C11 H10 N O7
S C12 H12 N O7
S C13 H16 N O6
S C16 H26 N4 O4
S C16 H26 N4 O5
S C16 H26 N4 O6
S C17 H16 N O6
S C18 H18 N O6
S C21 H14 N3 O2
S C23 H20 N O6
S SN C6 H9 O3
S2 C H2 O6
S2 C2 H4 O6
S2 C3 H6 O6
S2 C4 H8 N2 O2
S2 C4 H8 O6
S2 C5 H10 O6
S2 C6 H12 N2 O2
S2 C14 H18 O6
S2 C18 H12 N2
S2 C18 H30 N4 O4
S2 C22 H18 N8
S2 C24 H22 N2 O4
S2 C24 H26 N8 O2
S2 C26 H16 N6
S2 C26 H28 N6
S2 C28 H34 N8 O2
S4 SE2 C10 H24 N2
                   O4
S6 C15 H24 N3 O3
S6 C15 H30 N3
S6 C18 H30 N3
S6 C21 H42 N3
S6 C24 H24 N3
S6 C27 H30 N3
S6 C27 H54 N3
S6 C33 H66 N3
S6 C38 H80 N10
S6 C39 H66 N3
S14 SI2 SM6
S14 SI2 TM6
S14 SI2 Y6
SB C24 H19 N O2
SB C29 H27 O2
SE2 C10 H10 N8
SE6 C38 H80 N10
SI C8 H9 O5
SI C9 H11 O5
SN C8 H9 O5
SN C21 H17 O5
SR O3
SR O6
SR2 H O5
SR2 O4
TL O3
V H O4
V13 H28 N7 O38
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S2 SN2 C14 H18 O8
S3 SN2 C16 H18 O16
S3 SN2 C46 H30 O16
SR3 O7
V22 H37 N9 O64
```

MN3

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B7 S O13
BI2 SE12 C52 H80
                   N12 O20
C24 H16 O10
CL6 C14 H10 N2
CO LI V3 O12
CO2 SI V2 O12
CR C36 H24 O15
CU LI V3 O12
CU2 SI V2 O12
FE C36 H24 O15
FE247 Y150 O600
IN C15 O15
K5 V12 H O39
LI MG V3 O12
LI NI V3 O12
LI V3 ZN O12
MG2 SI V2 O12
NI2 SI V2 O12
S3 SN3 C18 H27 O9
SI V2 ZN3 O12
SR4 O10
TL C15 O15
V H3 O7
V12 H21 N5 O39
```

MN4

```
CL9 CS
CS4 FE3 C18 N18
K2 O7
LI V3 O12
RB2 O7
S4 SN4 C24 H36 O12
V2 H4 O11
```

MN5

```
CL12 CO C12 H48
                   N24 O12
SI V2 O12
```

MN7

```
F2 P4 O16
GA2 N2
O13
```

MN8

```
MO11 W O32
RB8 O18
```

MN9

```
AL20 FE O40
FE GA20 O40
```

MN11

```
BA200 IN89 U100
                   O600
```

MN14

```
NA4 O27
```

MN19

```
K69 C114 N114
```

MN20

```
K10 O39
MO27 W3 O80
```

MN31

```
GA9 N10
```

MN33

```
BA200 IN67 U100
                   O600
```

MN39

```
GA N10
```


MN2

```
AL CA14 FE81 MG3
        SI98 TI O300
AL2 CE6 S14
AL2 DY6 S14
AL2 GD6 S14
AL2 LA6 S14
AL2 ND6 S14
AL2 PR6 S14
AL2 S14 SM6
AL2 S14 Y6
AL10 CA18 MG3 SI17
                   H8 O76
AS F6 P C12 H6 O8
AS F6 P C14 H10 O8
AS F6 S C11 H3 O8
AS2 C12 H12 O8
AS2 ZN
C13 H6 O10
C14 H10 O10
C14 H14 N2 O4
C18 H8 O8
C18 H10 O8
C18 H10 O9
C19 H16 O4
C32 H28 N4 O6
CL P O4
CL2 C10 H6 N2 O6
CL2 C11 H6 N2 O6
CL6 PT C16 H14 N2
                   O6
CS9 V22 H O64
D2 C13 H4 O10
F2 I P C8 O8
F3 S2 C10 H3 O8
F6 P C13 H6 N O9
F6 P C18 H21 N4 O3
F6 P C20 H9 O10
F6 P C26 H23 O11
F6 P S C11 N O8
F6 P2 C14 H10 O8
F6 S2 C10 O8
F12 P4 C38 H30 N2
                   O4
F12 P4 C38 H32 N2
                   O4
F12 P4 C38 H34 N2
                   O4
F12 P4 C40 H30 N2
                   O4
F12 P5 C52 H49 N2
                   O3
FE2 S2 C22 H10 O12
HG C10 O10
K2 V10 O28
K6 C10 O20
NA2 V10 O28
NI C24 H16 O10
PB C24 H16 O10
PB3 W O9
S C8 O8
```


MN67

```
BA200 IN33 U100
                   O600
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MN100

```
MO139 W11 O400
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MO

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AG4 C8 N8
AL P C29 H28 O3
AS B9 C10 H23 N O5
AS BR2 C14 H12 N O3
AS C5 H3 O5
AS C15 H12 N O4
AS C30 H20 N O6
AS C30 H22 N O7
AS C33 H24 N O7
AS C37 H24 N O7
AS CL C30 H21 N O6
AS CL2 C14 H12 N O3
AS S C31 H25 O5
AS S C36 H24 N O8
AS S2 C24 H21 O2
AS S4 C24 H17
AS S4 C26 H27 N2 O2
AS S4 C30 H33 N4 O2
AS S4 C30 H35 N2 O2
AS2 BR2 C19 H22 O3
AS2 C18 H18 O4
AS2 C20 H22 O4
AS2 C54 H40 N2 O6
AS2 CL2 C24 H24 N2
                   O2
AS2 CL4 C18 H42
AS2 CL5 C48 H40 N
AS2 I2 C19 H22 O3
AS2 I2 C28 H22 O3
AS2 S2 C22 H24 N2
                   O4
AS2 S6 C60 H40 N6
AS2 S6 C60 H46 N6
AS3 C27 H33 O3
AS3 CL2 C24 H33 O
AS4 C54 H44 O4
AS4 I2 C52 H44 O2
AS4 I2 C53 H44 O3
B BR C15 H20 N4 O2
B BR P2 C38 H50 O2
B C11 H10 N7 O3
B C14 H12 N9 O3
B C15 H21 N4 O2
B C16 H23 N4 O2
B C17 H14 N9 O4
B C17 H15 N8 O2
B C17 H22 N7 O3
B C17 H25 N4 O2
B C18 H17 N8 O2
B C18 H25 N4 O2
B C18 H25 N6 O2
B C19 H19 N8 O2
B C19 H23 N4 O2
B C19 H27 N6 O3
B C19 H29 N4 O2
B C20 H16 N11 O4
B C20 H17 N10 O2
B C20 H31 N4 O2
B C21 H25 N4 O2
B C22 H36 N5 O4
B C23 H21 N4 O2
B C24 H23 N4 O2
B C25 H33 N4 O2
B C26 H25 N6 O2
B C26 H44 N5 O4
B C30 H36 N5 O4
B C35 H29 N4 O2
B C39 H34 N O3
B C42 H44 N5 O4
B CL C9 H10 N8 O2
B CL C12 H12 N10 O2
B CL C15 H22 N8 O2
B CL P2 C38 H50 O2
B CL2 C15 H22 N7 O
B F C17 H14 N8 O2
B F C20 H16 N10 O2
B F3 P C26 H19 O3
B F4 C11 H9 O3
B P2 C37 H43 O8
B P2 C41 H43 O8
B P2 C43 H55 O8
B P2 C49 H67 O8
B P2 C55 H79 O8
B9 P C10 H23 N O5
B10 C9 H23 N O5
B10 C37 H82 N2 O5
B20 CA5 NA40 S165
                   O188
BA O4
BA2 O5
BA3 O6
BI2 O6
BI6 O12
BR C8 H5 O3
BR C17 H20 N3 O3
BR C38 H33 O
BR F4
BR F4 C4 H6 N2
BR F4 C10 H10 N2
BR F6 P2 C26 H19 O3
BR P C10 H14 O5
BR P C15 H16 O2
BR P C25 H20 O2
BR2 CL2 P2 C48 H40
                   N2 O2
BR2 HG P C26 H19 O3
BR2 P2 C14 H30 O2
BR2 P2 C15 H30 O3
BR2 P2 C19 H22 O3
BR2 P2 C52 H44 O2
BR2 P3 C24 H33 O
BR2 P3 C26 H33 O2
BR3 C10 H13 N O3
BR4 C5 H8 N O2
BR4 C18 H8 N2 O4
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BR4 CL C18 H8 N2 O3
BR4 F2
BR4 P2 C16 H22
BR4 P3 C24 H33
BR5 CS2 O
BR5 H8 N2 O
BR6 CL5 P2 O2
C2 H8 N2 O7
C4 H4 O7
C4 H9 O5
C5 H4 N2 O5
C7 H5 N O3
C7 H7 N O5
C8 H2 O6
C8 H4 N8
C8 H9 N O5
C8 H14 N2 O4
C8 H14 O6
C9 H2 N2 O5
C9 H8 O3
C9 H8 O6
C9 H11 N O5
C9 H21 N3 O3
C10 H6 N O4
C10 H10 O3
C10 H18 N2 O4
C11 H7 N O5
C11 H10 O3
C11 H12 O3
C11 H15 N O5
C11 H20 N4 O3
C12 H9 N O5
C12 H12 O3
C12 H14 O3
C12 H22 N2 O4
C12 H27 N3 O3
C13 H10 N6 O3
C13 H11 N3 O3
C13 H14 O3
C14 H10 O4
C14 H11 N O3
C14 H12 N2 O4
C14 H17 N O3
C14 H20 N2 O4
C15 H10 N4 O4
C15 H11 N3 O3
C15 H15 N3 O3
C15 H33 N3 O3
C16 H12 N2 O4
C16 H12 N4 O4
C16 H14 N2 O4
C16 H15 N3 O3
C16 H17 N3 O3
C16 H19 N O3
C16 H23 N O2
C16 H26 N2 O4
C17 H14 N4 O4
C17 H15 N3 O3
C17 H16 N2 O4
C17 H16 N4 O3
C17 H17 N3 O4
C17 H18 N2 O4
C17 H19 N3 O3
C18 H12 N2 O3
C18 H12 N2 O5
C18 H13 N3 O3
C18 H17 N O3
C18 H17 N3 O3
C18 H18 N2 O4
C18 H19 N3 O3
C18 H20 N2 O6
C19 H16 N2 O4
C19 H17 N3 O4
C19 H18 N2 O4
C19 H21 N O2
C19 H21 N3 O3
C19 H22 N6 O3
C20 H12 N2 O8
C20 H12 N4 O8
C20 H15 N O2
C20 H16 N2 O4
C20 H19 N3 O3
C20 H21 N O3
C21 H15 N3 O3
C21 H18 N4 O3
C21 H39 N3 O3
C22 H12 N2 O4
C22 H17 N3 O3
C22 H23 N O3
C23 H25 N O4
C24 H20 N6 O2
C24 H27 N3 O3
C33 H25 N O2
C34 H26 O
C44 H29 N4 O2
C44 H29 N4 O3
C56 H108 N11
CA5 N5
CD H18 N6 O8
CE H O5
CL C7 H11 O3
CL C8 H5 O3
CL C8 H20 N2 O
CL C9 H15 O3
CL C11 H19 O3
CL C12 H14 N O2
CL C13 H16 N O2
CL C13 H23 O3
CL C14 H18 N O2
CL C15 H18 N O2
CL C15 H20 N O2
CL C15 H27 O3
CL C16 H22 N O2
CL C17 H20 N3 O3
CL C18 H12 N2 O3
CL C19 H20 N O2
CL C22 H22 N O3
CL C44 H28 N4 O
CL D2 C14 H16 N O2
CL D2 S C13 H14 N
                   O2
CL D3 C13 H13 N O2
CL D3 C15 H17 N O2
CL D3 C16 H19 N O2
CL D3 C19 H17 N O2
CL D3 S C15 H17 N
                   O2
CL D4 C12 H10 N O2
CL F3 S C O2
CL F6 P C12 H18 N2
CL I P3 C24 H33 O
CL D2
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CL P C10 H14 O5
CL P C15 H16 O2
CL P C19 H32 O2
CL P C25 H20 O2
CL P C25 H20 O5
CL PT C18 H15 N2 O3
CL S C5 H5
CL S C13 H16 N O2
CL S C15 H20 N O2
CL S2 SN C8 H14
CL2 C2 H6 N O
CL2 C6 H8 O2
CL2 C6 H14 N2 O4
CL2 C7 H10 O2
CL2 C8 H12 O2
CL2 C9 H14 O2
CL2 C10 H8 N2 O2
CL2 C10 H10 O
CL2 C10 H16 O2
CL2 C12 H8 N2 O2
CL2 C12 H18 N2
CL2 C14 H14 O
CL2 C16 H14 O
CL2 H4 O4
CL2 HG P C26 H19 O3
CL2 O2
CL2 P C19 H13 N2 O3
CL2 P S2 C4 H10 O2
CL2 P S2 C4 H10 O3
CL2 P S2 C6 H14 O
CL2 P S2 C12 H10 O
CL2 P2 C12 H36 N6
                   O4
CL2 P2 C18 H22 O2
CL2 P2 C36 H30 O4
CL2 P2 C52 H44 O2
CL2 P3 C24 H33 O
CL2 P3 C26 H33 O2
CL2 P3 C30 H45 O
CL2 P3 C36 H57 O
CL2 P3 C39 H39 O
CL2 P3 C41 H39 O
CL2 P3 C42 H45 O
CL2 P3 C42 H69 O
CL2 P3 C45 H51 O
CL2 S2 C4 H12 O4
CL3 C3 H2 N2 O
CL3 C3 H9 N O
CL3 C4 H4 N2 O
CL3 C6 H8 N2 O
CL3 C6 H15 N O
CL3 C8 H4 N2 O
CL3 C8 H8 N4 O
CL3 C9 H5 O3
CL3 C10 H8 N2 O
CL3 C11 H9 O3
CL3 C12 H9 O4
CL3 C12 H11 O3
CL3 C12 H20 N O4
CL3 C13 H11 O4
CL3 C13 H13 O3
CL3 C14 H13 O4
CL3 C15 H11 N3
CL3 C15 H17 O3
CL3 C16 H17 O4
CL3 C20 H16 N4 O
CL3 GE P C19 H32 O2
CL3 P C18 H15 N
CL3 S
CL4 C4 H14 N O2
CL4 C18 H8 N2 O4
CL4 P2 C16 H22
CL4 P2 C20 H30
CL4 P2 C26 H22
CL4 P2 C26 H24
CL4 P2 C26 H26
CL4 P2 C28 H30
CL4 P2 C30 H34
CL4 P3 C24 H33
CL4 P4 RE C36 H52
                   N2 O2
CL4 P4 RE C36 H54
                   N2 O2
CL4 P5 RE C45 H57
                   N2 O
CL4 P5 RE C46 H59
                   N2 O
CL4 P5 RE C50 H59
                   N2 O
CL4 S2 C8 H16
CL5 C8 H24 N3
CL5 C10 H12 N2 O
CL5 H8 N2 O
CL5 N3
CL5 P4 RE C36 H54
                   N2 O
CL5 P5 RE C46 H59
                   N2
CL6 CS2
CL8 P2 S4 C60 H40
                   N2 O2
CL11 C4 N2
CO P82 O6
CO S4 H18 N6
CR K2 C8 N8
CS2 S SE2 O
CS2 S3 O
D C8 H5 O3
D C9 H7 O3
D P C25 H20 O2
D2 C8 H6 O3
D2 F6 P C14 H16 N
                   O2
D2 S C12 H10 O2
D3 F6 P C13 H13 N
                   O2
D3 F6 P C15 H17 N
                   O2
D3 F6 P C16 H19 N
                   O2
D3 F6 P C19 H17 N
                   O2
D3 F6 P S C15 H17
                   O2
D4 C10 H6 O3
D4 F6 P C12 H10 N
                   O2
D5 C7 N O3
F C15 H11 O3
F2 C6 H14 N2 O4
F2 C10 H8 N2 O2
F2 C12 H8 N2 O2
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F2 O2
F2 P S2 C7 H5 O2
F2 P S2 C8 H5 O3
F2 P2 C36 H30 O4
F2 S2 C4 H12 O4
F3 C9 H5 O3
F3 P C26 H20 O2
F3 P2 C33 H29 O
F4 C2 O2
F4 O
F4 P2 C6 H5 N O4
F4 P2 C36 H30
F5 C2 H6 O
F5 C4 H6 N2
F5 C10 H10 N2
F5 H3 N
F5 H12 N3 O3
F5 S C2 H6
F6 K3
F6 P C7 N O4
F6 P C12 H10 N7 O3
F6 P C12 H14 N O2
F6 P C13 H16 N O2
F6 P C14 H18 N O2
F6 P C15 H15 N6 O2
F6 P C15 H18 N O2
F6 P C15 H20 N O2
F6 P C16 H22 N O2
F6 P C18 H14 N8 O2
F6 P C18 H22 N7 O3
F6 P C19 H17 N6 O2
F6 P C19 H20 N O2
F6 P S C15 H20 N O2
F6 P2 C32 H26 N2 O3
F6 P2 C33 H20 O4
F6 P2 C40 H24 O4
F6 S2 C2 O4
F8 P2 C34 H20 O4
F18 SE6 C12
F18 SE6 C44 H72 N2
GA2 O4
HG I P C25 H20 O2
I C8 H5 O3
I C12 H12
I C17 H20 N3 O3
I P C10 H14 O5
I P C15 H16 O2
I P C19 H32 O2
I P C25 H20 O2
I P C25 H20 O5
I S C12 H16 N
I SB C25 H20 O2
I2 C22 H16 N4 O2
I2 C26 H16 N4 O2
I2 P2 C19 H22 O3
I2 P2 C28 H22 O3
I2 P2 C52 H44 O2
I2 P3 C24 H33 O
I2 P3 C26 H33 O2
I2 P4 C52 H44 O2
I4 C22 H16 N4 O2
I4 C26 H16 N4 O2
IN2 O4
K C6 H8 N3 O3
K C14 H8 N3 O3
K P O6
K S C14 H8 N3 O3
K2 C2 O7
K2 C2 O9
K2 S2 O2
K2 S3 O
K3 C6 N3 O3
LA H O5
LA4 O9
LI C8 H5 O3
MG2 O5
MG3 O6
NA C9 H7 O3
NA C14 H8 N3 O3
NA C16 H8 N3 O3
NA O2
NA P C25 H20 O2
NA2 O4
NA3 C8 N8
NB
NB O
ND H O5
ND4 O9
NI H18 N6 O8
NI S2 H18 N6 O2
NI S3 H18 N6 O
NI S4 H18 N6
P C5 H3 O5
P C10 H15 O2
P C10 H15 O5
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GE C52 H72 N12 044
P C18 H12 N9 046
P C18 H15 N6 040
P C21 H21 N6 040
P C21 H21 N6 043
P H3 040
P H7 040
SI C24 H16 N12 048
SI C24 H20 N8 040
SI C28 H28 N8 040
SI C28 H28 N8 044
SI C64 H148 N4 046
SI H4 040

MO13

GE23
W3 ZN4 016
W62 ZN50 0225

MO14

C018 W 040

MO18

NA6 H64 0109
W57 ZN50 0200

MO20

NA6 H66 0111
P2 H6 028

MO22

NA6 H62 0110

MO27

CO20 W3 080
MN20 W3 080

MO60

LI9 0170

MO110

AL5 SN5 U100

MO139

MN100 W11 0400
```

NA

```
AL C6 H14 05
AL C6 H20 N2
AL C8 H20 0
AL C8 H20 06
AL C20 H28 06
AL C32 H20
AL C32 H28
AL H4
AL9 CA18 MG4 SI18
                    H8 076
AL11 CA18 MG3 SI17
                    H8 076
AL11 CU18 MG3 SI17
                    H8 076
AS C18 H14 N2
AS S2
AS S2 C2 H10 02
AS S3
AS SE2
AS2 TI C34 H30
AU 02
B C H3 N
B C3 H6 05
B C6 H8 06
```


NA (CONT)

```
B C12 H24 04
B D S3 C7 H8 N
B D S3 C7 H8 N 0
B H4
B N13
B S3 C6 H13 N
B S3 C6 H13 N 0
B S3 C7 H9 N
B S3 C7 H9 N 0
B S3 C7 H17 N
B S3 C7 H17 N 0
B S3 C8 H11 N
B S3 C8 H11 N 0
B S3 C10 H19 N
B S3 C10 H19 N 0
B S3 C10 H21 N
B S3 C10 H21 N 0
B S3 C13 H13 N
B S3 C13 H13 N 0
B S3 C15 H17 N
B S3 C15 H17 N 0
B S4 C32 H44 04
B2 C2 H12 N
B2 P C6 H12
B6 H9
B11 H14
BA CR 04
BA MN 04
BA2 H5 05
BE C6 H15
BE C6 H17 02
BE C8 H19
BE2 C8 H21
BE2 C32 H77 04
BE3 C12 H31
BI CL6 CS2
BI4 P 09
BR C3 H2 N2
BR C9 H9 N 03
BR C10 H11 N 03
BR C11 H13 N 03
BR C12 H15 N 03
BR C15 H11 N 04
BR C18 H27 N 03
BR C39 H42 N6
BR P6 C75 H66 06
BR S C12 H25 N 02
BR S2 C8 H6 03
BR S4 C21 H20 N4 06
BR S4 C23 H24 N4 06
BR2 CL2 C6 02
BR4 C6 02
C H N2 02
C H2 N 02
C2 H4 N 02
C3 H3 N2
C3 H6 N 02
C4 H5 N2 0
C4 H7 02
C5 H7 N2
C5 H7 04
C5 H9 02
C6 H4 N3 04
C6 H7 02
C6 H9 N2
C7 H4 N 02
C7 H5 N2 04
C7 H7 N4 02
C7 H8 N3 06
C7 H9 02
C7 H11
C9 H2 N5
C9 H10 N
C9 H13 05
C9 H17 N2 04
C10 H6 N3 04
C10 H12 N 04
C10 H15 05
C10 H17 04
C11 H6 N 05
C11 H9 N2 0
C11 H12 N 0
C11 H13 N2 06
C11 H17 0
C11 H17 05
C11 H20 N
C12 H2 N8
C12 H10 N 03
C12 H11 N2 0
C12 H11 03
C12 H14 N 0
C12 H15 04
C12 H16 N 04
C12 H19 0
C12 H22 N
C13 H9 N2
C13 H11 02
C13 H13 02
C13 H14 N 02
C13 H16 N
C13 H16 N 0
C14 H9
C14 H9 N2 05
C14 H11 N2 05
C14 H13
C14 H16 N 02
C14 H19 02
C14 H20 N 04
C14 H23 0
C15 H10 N3 03
C15 H11 N2 04
C15 H12 N 05
C15 H13
C15 H14 N 06
C15 H16 N
C15 H16 N 03
C15 H22 N 02
C16 H11 N2 05
C16 H12 N 04
C16 H16 N5 03
C16 H18 N
C16 H19 03
C16 H24 N 04
C17 H12 N 05
C17 H21 0
C18 H5 N10
C18 H15 N2 0
C18 H16 N 03
C18 H19 N6 06
C18 H19 06
C18 H31 0
C19 H19 N10 06
```


NA (CONT)

```
C20 H21 06
C22 H16 N 06
C23 H17 N
C23 H24 N
C24 H18
C24 H23 02
C24 H26 N
C25 H21 N2
C28 H48 N 04
C32 H31 05
C33 H45 06
C35 H37 06
C36 H10 02
C39 H42 N7 02
C76 H24 03
CA2 FE3 SB2 012
CD CS3 S6 C6 N6
CD K S4 C4 N4
CD K3 S6 C6 N6
CD S2 08
CD S3 C3 N3
CD S4 C4 H4 N5
CD S4 C5 H6 N7
CD S6 C6 H12 N9
CE C6 H4 08
CE CL6 CS2
CL C3 H2 N2
CL C6 H10 04
CL C7 H3 N 02
CL C7 H6 N4 02
CL C8 H7 N 0
CL C9 H9 N 0
CL C9 H9 N 02
CL C9 H16 04
CL C10 H11 N 02
CL C11 H11 N 0
CL C12 H9 N 0
CL C12 H13 N 0
CL C12 H22 04
CL C15 H10 N2 0
CL C16 H15 N5 03
CL C16 H18 03
CL C17 H20 0
CL C19 H18 N10 06
CL C39 H42 N6
CL CO C8 H11 N2 06
CL FE HG C13 H13 N
                    03
CL IR C14 H12 N3 05
CL IR C14 H12 N3 07
CL S C H3 N 02
CL S C2 H5 N 02
CL S C6 H11 N 02
CL S C6 H13 N 02
CL S C7 H7 N 02
CL S C9 H11 N 02
CL S C12 H25 N 02
CL S SI C32 H26 N2
                    02
CL S3 C6 H18 07
CL S6 C18 H36 N2
CL2 IR C14 H14 N4
                    04
CL2 PD C3 H5
CL2 PD C3 H7
CL2 PD C3 H9 03
CL2 RH C14 H12 N2
                    04
CL2 RH C14 H12 N2
                    06
CL2 RH C14 H14 N4
                    04
CL2 SB C4 H12 04
CL3 C8 H8 05
CL3 NI
CL3 PU C9 H12 08
CL4 C6 02
CL4 C7 H N2 0
CL4 IN
CL4 IR C8 H8 N4
CL4 SB
CL5 C7 N2
CL5 F SB
CL5 S C4 H6 04
CL6 CS2 DY
CL6 CS2 ER
CL6 CS2 EU
CL6 CS2 FE
CL6 CS2 GD
CL6 CS2 IN
CL6 CS2 LA
CL6 CS2 LU
CL6 CS2 ND
CL6 CS2 PR
CL6 CS2 PU
CL6 CS2 SB
CL6 CS2 SC
CL6 CS2 SM
CL6 CS2 TI
CL6 CS2 TL
CL6 CS2 TM
CL6 CS2 Y
CO C2 N4 02
CO C4 04
CO C6 H10 N6 08
CO C8 H11 N3 08
CO C10 H16 N2 08
CO C28 H24 N4 06
CO C30 H22 N4 08
CO S2 C6 H20 N4 06
CO S2 C8 H10 N6 04
CO S2 C34 H27 N6 06
CO S2 H12 N4 06
CO3 C10 010
CR C4 H4 010
CR C14 H8 N2 04
CR C14 H8 N3 03
CR C16 H8 N3 03
CR C16 H12 N2 04
CR C28 H24 N4 04
CR F6 RB2
CR K3 C5 N7
CR2 CU2 H3 010
CS NI S4 C4 N4
CS S4 ZN C4 N4
CS2 F6 TL
CS2 F6 Y
CS3 S6 ZN C6 N6
CS6 MN V13 038
CU2 C18 H12 N2 08
CU2 SE2 H3 010
D C7 H5 N3 07
```


NA (CONT)

```
D C7 H6 N2 05
D C13 H14 04
D F10 ZN C12
D2 S C17 H15 N2 02
D8 C35 H29 06
ER 02
ER W2 08
F S SI C32 H26 N2
                    02
F2 S C14 H10 N 03
F2 V 02
F3 C12 H11 N 0
F3 S C14 H9 N 03
F4 K2 V 02
F4 LA
F4 RB2 V 02
F4 SC
F4 Y
F5 C14 H10 05
F6 K TH
F6 K2 TL
F6 K2 Y
F6 LI SI
F6 RB2 TL
F6 RB2 Y
F6 TL H8 N2
F6 TL3
F9 C16 H2 N2
F10 ZN C12 H
F18 C10 H3 N4
FE C2 N4 02
FE C3 N 04
FE C7 H8 N 06
FE C8 H7 02
FE C13 H14 N 03
FE I C13 H13 N 03
FE I C19 H17 N 03
GA S4 C4 N4
GE2 ND3 H2 010
I C3 H2 N2
I C39 H42 N6
I NI C3 03
IN W2 08
IR C4 04
K NI S4 C4 N4
K S4 ZN C4 N4
K3 S6 ZN C6 N6
LA 02
LA W2 08
LU 02
MG2 C16 H37
MO C9 H7 03
MO C14 H8 N3 03
MO C16 H8 N3 03
MO 02
MO P C25 H20 02
ND C20 H28 08
ND C40 H36 08
ND W2 08
NI P C20 H15 N3 0
NI S3 C3 N3
NI S4 C4 H4 N5
NI S4 C5 H6 N7
NP C2 06
OS N 03
OS S C4 H14 N 04
P C2 H6
P C12 H18 03
P C25 H29 N 03
P C31 H32 04
P C32 H34 03
P C33 H36 04
P S C18 H23 N 04
P S2 C17 H19 N 0
P2 TI C14 H22
P2 TI C34 H30
P2 TL 07
P2 ZR H 08
P3 ZR2 012
P4 U H5 016
PD C7 H10 N3 04
PD C9 H14 N3 04
PD C10 H16 N3 04
PD C11 H18 N3 04
PD C13 H14 N3 04
PD C14 H24 N3 04
PR C20 H28 08
PR C40 H36 08
PR C60 H44 08
RB S2 C42 H48 N2
                    012
S C N
S C6 H3 N2 0
S C6 H13 02
S C8 H14 N 05
S C8 H16 N 05
S C9 H11 N2 02
S C10 H16 N 05
S C13 H11
S C14 H13 N2 02
S C14 H16 N3 04
S C15 H20 N 05
S C16 H11 N2 02
S C17 H21 N2 02
S C17 H23 N2 02
S C18 H21 N2 02
S C19 H18 N3 04
S C19 H18 N3 05
S C19 H23 N2 02
S C20 H17 N2 02
S C20 H18 N3 04
S C20 H21 N4 04
S C21 H15 N2 04
S C21 H26 N3 04
S C23 H23 N2 02
S C25 H25 N2 02
S C29 H40 N 010
S C41 H64 N 012
S SI C27 H25 N2 02
S SI C32 H27 N2 02
S2 C7 H13 0
S2 C8 H13 0
S2 C9 H9 0
S2 C13 H12 N 03
S2 C14 H14 N 03
S2 C16 H10 N7
S3 C5 H12 N 02
S3 ZN C3 N3
S4 C21 H20 N5 08
S4 C21 H21 N4 06
S4 C22 H23 N4 06
S4 C23 H25 N4 06
```


NA (CONT)

```
S4 C24 H27 N4 06
S4 ZN C4 H4 N5
S4 ZN C5 H6 N7
S5 C19 H36 N3 02
S6 ZN C6 H12 N9
S6 ZN C9 H18 N15
SE C5 H15 05
SE C22 H22 N 04
SI2 C12 H21 N2
SI2 H5 07
SM 02
U C9 H15 08
U V 06
U V7 021
W C9 H7 03
W C12 H30 06
W C14 H8 N3 03
W C16 H8 N3 03
W2 Y 08
W2 YB 08
Y H4 04
YB 02
ZN C2 H7
ZN2 C4 H13

NA2

AL H10 N5
AL2 BE2 SI2 010
AL2 C26 H40 012
AL2 C40 H60 04
AL2 D6 07
AL10 CA4 SI26 072
AS H15 011
AS2 C14 H14
B6 010
B10 CA2 018
B10 H10
B10 H14
BA C10 H12 N2 08
BA CD S6 C6 N6
BA S6 ZN C6 N6
BA4 MO2 011
BA4 W2 011
BE4 SI6 H2 018
BR2 S3 C6 H18 03
C6 H4
C6 H4 03
C7 H6 03
C9 H10 03
C13 H10 03
C14 H8
C14 H10
C14 H12
C16 H7 N5 08
C16 H8 N4 06
C18 H22 N2 010
C23 H17 N
C24 H18
C24 H22 03
C26 H26 N14 08
C30 H28
C36 H40
CA C10 H12 N2 08
CA SI2 H4 08
CD CS2 S6 C6 N6
CD F2 MG5 SI8 022
CD K2 S6 C6 N6
CD S4 C4 N4
CD S6 C6 H8 N8
CD S6 C8 H12 N12
CL C21 H16 N3 06
CL C23 H20 N3 08
CL C25 H24 N3 06
CL IR S2 C4 H16 N4
                    010
CL P2 C24 H31 06
CL2 C26 H24 N14 08
CL5 IR C4 H4 N2
CL5 SB
CL6 IR
CO C10 H14 N2 08
CO F2 MG5 SI8 022
CO F7 FE
CO F7 NI
CO GE 04
CO S C28 H22 N5 09
CR F7 ZN
CR S2 08
CR2 MG 08
CR3 K2 MG 012
CR4 ZN4 H6 020
CS2 S6 ZN C6 N6
CU C8 H8 N2 06
CU C10 H14 N2 08
CU C12 H16 N2 08
CU S2 C18 H18 N2 08
CU S2 08
CU4 S6 C13 H10 N6
                    04
D2 C14 H10
D3 C14 H9
F2 MG5 MN SI8 022
F2 MG5 NI SI8 022
F2 MG6 SI8 022
F4 L12 MG4 SI8 020
F4 L14 MG2 SI8 019
F4 MG6 SI8 021
F6 NI
F6 SN
F7 FE MN
F7 FE NI
F7 FE2
FE C4 04
FE C5 N6 0
FE C10 H14 N2 08
GE S3
GE TI 05
GE2 S5
HG S2 C18 H18 N2 08
I2 S5 C10 H30 05
IN
K2 S6 ZN C6 N6
K4 TE2 H2 010
MG C10 H12 N2 08
MG H8 N4
MG S2 08
MG3 S3 H2 014
MN C10 H14 N2 08
MN H8 N4
```

NA2 (CONT)

```
MN S2 08
MN SI 04
MN2 V10 028
MO 04
MO2 C10 H12 N2 012
MO2 C11 H14 N2 012
MO2 C26 H16 N4 06
MO2 P2 012
NI C3 N4 0
NI C4 N7
NI C10 H14 N2 08
NI2 V10 028
P2 C24 H31 N 08
P2 C24 H32 06
P2 C25 H34 07
P2 C26 H37 N 06
P2 W2 012
P4 U H4 O16
P4 U D14
PB 03
PD C6 H6 N2 05
PD C7 H8 N2 05
PD C8 H8 N2 07
PD C8 H8 N4 03
PD C10 H12 N2 07
PD S2 C6 H8 N2 03
PT C4 N4
PT N6 012
S2 C15 H16 N2 04
S2 V 08
S4 ZN C4 N4
S6 ZN C6 H8 N8
S6 ZN C8 H12 N12
SI4 C24 H72 N14
SI4 09
SR4 W2 011
TA4 C6 020
TI2 C14 H6 N2 013
U2 V14 042
V C9 H5 N 03
V C9 H5 N2 02
W 04
W 05
ZN C10 H14 N2 08
ZN H2 N2
ZN H8 N4
```

NA3

```
AL BE3 SI2 010
AL S3 012
AS FE C23 H15 N5
AS 04
AS S3 0
AS S4
BI SE6 C6 N6
BI2 P3 012
BR6 SC
C42 H30
C140 H24 03
CD CS S6 C6 N6
CD K S6 C6 N6
CD S6 C6 H4 N7
CD S6 C7 H6 N9
CL CU5 P4 016
CL6 CR
CL6 IN
CL6 IR
CO C42 H33 N9 09
CO C48 H39 N9 O15
CO N6 012
CO S2 C6 H10 N4 010
CO S2 C28 H22 N4
                010
CR C6 012
CR S3 012
CS S6 ZN C6 N6
F2 FE MG4 SI8 022
F4 V 02
F12 IN2 LI3
F12 LI SI2
F12 LI3 RH2
F12 LI3 SC2
FE C5 H3 N6
FE P C17 H27 N5
FE P C23 H15 N5
FE P C23 H33 N5
FE SB C23 H15 N5
K S6 ZN C6 N6
MN C6 N6
MN 04
MO C8 N8
NB 08
S V 03
S6 SC C6 N6
S6 ZN C6 H4 N7
S6 ZN C7 H6 N9
SE2 N 06
U C4 H 011
V 04
W C8 N8
YB C21 H9 N3 O12
```

NA4

```
AL2 H5 N5
B2 05
CD S6 C6 N6
CU F4 MG11 SI16 044
F4 FE MG10 SI16 044
F8 LI6 MG6 SI16 039
F10 SN3
FE C5 N6 02
GE S4
GE4 SN2 H4 016
MN V10 028
MN14 027
MO2 S4 C8 H8 011
N84 W 015
NI V10 028
NI2 C6 N6
P2 07
S4 C12 H30 06
S5 TI3 023
S6 ZN C6 N6
V2 W4 019
ZN2 H13 N7
```

NA5

```
CL6 CO IR C5 N5
CO S2 C4 N4 06
CR2 F4 MG10 SI16
                044
FE S C5 N5 03
IN8
K17 W50 0150
LA MO4 016
MO4 ND 016
NB6 H3 019
P4 TL 014
RE 06
U2 C8 H 021
W10 030
```

NA6

```
AL2 BE3 SI6 021
BE6 SI6 021
BE12 SI6 H2 028
CO2 C15 H3 N11 0
CO2 C15 H3 N13 0
CU10 P10 038
F2 PB4 S6 024
GE2 07
MO18 H64 0109
MO20 H66 0111
MO22 H62 0110
N86 H2 019
P6 V3 024
W12 H2 040
```

NA7

```
AL BE3 SI6 021
AL3 BE3 SI6 023
AS2 F H 08
AS2 F H38 027
AS2 H 09
BE5 SI6 H 021
F31 TH6
MN V13 038
N86 H 019
N88 H13 030
TA6 H 019
W10 030
```

NA8

```
N86 019
N89 H13 033
NB12 H4 036
P3 W18 066
TA6 019
```

NA9

```
IN4
N810 H13 036
NB12 H3 036
W10 030
```

NA10

```
F10 MG23 SI40 ZN7
                0110
N88 H4 027
V4 W20 075
V8 W16 073
W12 H2 042
```

NA11

```
N89 H4 030
N812 H5 038
U5 016
```

NA12

```
NB10 H4 033
NB12 036
P3 V3 021
```

NA13

```
BE11 SI12 H 042
NB12 H3 038
```

NA14

```
BE9 SI12 H4 042
```

NA15

```
NB12 H 038
```

NA19

```
NB18 H17 063
```

NA20

```
SI5 C204 H476 N34
                0105
SI32 C80 H180 N10
                0109
```

NA20 (CONT)

```
SI37 C126 H325 N18
                093
SI38 C112 H280 N14
                0149
SI48 C208 H481 N39
                0197
SI66 C184 H552 N46
                0165
```

NA21

```
NB24 H3 072
```

NA27

```
K23 W100 0300
```

NA29

```
AL1000 SI2050 H70
                D6100
K5 W50 0150
```

NA30

```
BE21 SI24 084
```

NA40

```
AL20 B20 CA5 SI55
                0195
B20 BA5 SI65 0185
B20 BE5 SI65 0185
B20 CA5 CO SI65
                0186
B20 CA5 CR2 SI65
                0188
B20 CA5 FE2 S165
                0188
B20 CA5 MO SI65
                0188
B20 CA5 NI SI65
                0186
B20 CA5 SI55 TI10
                0185
B20 CA5 SI55 ZR10
                0185
B20 CA5 SI65 0185
B20 CA5 SI65 V2
                0190
BA20 CA5 SI65 W
                0188
B20 CD5 SI65 0185
B20 MG5 SI65 0185
B20 SI65 ZN5 0185
CA5 PB10 SI65 0165
```

NA42

```
K13 W100 0300
```

NA56

```
AL1000 SI2050 Y288
                H80 06100
```

NA64

```
AL1000 SI2050 Y205
                H321 06100
```

NA66

```
NB100 S200
NB100 SE200
S200 TA100
SE200 TA100
```

NA80

```
CR MG H8 N2 0168
```

NA136

```
AL1000 SI2050 Y80
                H574 06100
```

NA145

```
AL1000 SI2050 Y210
                H229 06100
```

NA179

```
AL1000 SI2050 Y210
                H186 06100
```

NA180

```
AL1000 SI2050 H82
                06100
```

NA210

```
AL1000 SI2050 Y213
                H156 06100
```

NA285

```
AL1000 SI2050 Y213
                H80 06100
```

NB

```
AL CD2 F2 05
AS P C47 H35 05
AS2 C12 H13 08
AS4 BR4 C28 H48
AS4 CL4 C22 H36
AS4 CL4 C28 H48
AS4 I4 C28 H48
B2 CL2 C4 H14 N2
BI CA2 06
BI TE6 016
BR C8 H20 N2 0
BR C36 H24 N4 04
BR S4 C8 H18 N2 02
BR S4 C12 H26 N2 02
BR S4 C32 H34 N2 02
BR2 C4 H13 N2 0
BR2 C8 H21 N2 0
BR2 C16 H37 N2 0
BR3 C4 H11 N 0
BR3 C6 H15 N 0
BR3 C12 H27 N 0
BR3 C18 H12 N2 02
BR3 C24 H51 N 0
BR4 C4 H6 N2
BR4 C6 H6 N2
BR4 C9 H6 N 0
BR4 S C2 H6
BR4 S C4 H10
BR4 S2 C4 H12
BR4 S2 C8 H16
BR4 S4 C8 H20
BR5 C3 H3 N
BR5 C8 H8 0
```

NB (CONT)

```
BR5 C13 H10 0
BR5 P C18 H15 0
BR5 P S C18 H15
BR5 P SE C18 H15
BR5 P2 S2 C25 H22
BR5 P6 S6 C84 H84
                06
C5 H15 05
C6 H 06
C11 H11 02
C11 H23 N3
C12 H11 02
C12 H13 02
C12 H30 010
C13 H13 02
C13 H15
C14 H13 02
C16 H32 N 05
C17 H29 N2 05
C17 H34 N 05
C18 H31 N2 05
C20 H20 011
C21 H34 N3 06
C22 H32 N 05
C23 H34 N 05
C24 H40 N3 06
C27 H18 N3 04
C29 H29 N2 05
C30 H31 N2 05
C33 H24 N9 06
C39 H34 N3 06
C42 H40 N3 06
C45 H36 N3 013
CA 03
CA2 EU 06
CA2 GA 06
CA2 GD 06
CA2 HO 06
CA2 IN 06
CA2 LA 06
CA2 LU 06
CA2 ND 06
CA2 PR 06
CA2 SM 06
CA2 TB 06
CA2 Y 06
CA2 YB 06
CD2 CR F2 05
CD2 F2 FE 05
CD2 F2 GA 05
CD2 F2 IN 05
CD2 F2 SC 05
CL C3 N3 03
CL C36 H24 N4 04
CL F4
CL S3 C3 N3
CL S4 C8 H18 N2 02
CL S4 C12 H26 N2 02
CL S4 C32 H34 N2 02
CL2 C3 H9 03
CL2 C12 H13 N2 02
CL2 C13 H15 N2 02
CL2 C27 H18 N3 03
CL2 F3
CL3 C2 H6 02
CL3 C5 H6 N3
CL3 C10 H8 N2 0
CL3 C18 H12 N2 02
CL3 O
CL4 C H3 O
CL4 C4 H6 N2
CL4 C5 H6 N 0
CL4 C6 H6 N2
CL4 C8 H22 N 02
CL4 C9 H6 N 0
CL4 C10 H26 N 02
CL4 C16 H16 N2 02
CL4 S C2 H6
CL4 S C4 H10
CL4 S2 C2 H8 N4
CL4 S2 C4 H12
CL4 S2 C8 H16
CL4 S4 C8 H20
CL5 C2 H3 N
CL5 C3 H3 N
CL5 C3 H6 02
CL5 C5 H10 02
CL5 C6 H12 04
CL5 C7 H14 02
CL5 C8 H8 O
CL5 C10 H20 04
CL5 C13 H10
CL5 C14 H16 N2 05
CL5 C14 H28 04
CL5 C16 H40 N2 0
CL5 C18 H16 N2 0
CL5 D3 C2 N
CL5 N 0
CL5 P C18 H15 0
CL5 P S C18 H15
CL5 P SE C18 H15
CL6 C N
CL8 C2 N
CR TE6 016
CU 03
F5
F5 C2 H3 N
F5 C6 H14 N2 02
F5 LI2 0
F9 SE
F10 SB
FE TE6 016
GA TE6 016
I4 C4 H6 N2
I4 C10 H8 N2
I4 C12 H14 N2
I4 S2 C4 H12
I4 S2 C8 H16
I4 S3 C3 H12 N6
I4 S4 C8 H20
IN TE6 016
K C12 H8 N2 06
K3 08
LA3 07
MO
MO 0
MO5
NA3 08
ND3 07
P C23 H16 05
P S
P SE
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NB (CONT)

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P SN C41 H30 05
RH TE6 016
S
S C31 H24 N3 09
S2 C12 H36 N 02
S3
S3 TL2
S4 C22 H12 N5 017
S4 TL3
S5 C13 H26 N3 02
S8 C20 H40 N4
SC TE6 016
SE3 C30 H21
SE4 TL3
SE5 C30 H25
SI2 C18 H32
SM3 07
SN C24 H15 06
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NB2

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AL3 GA3
BA C4 012
BA3 ZN 09
BE C4 012
BR3 S10 C25 H50 N5
BR8 P3 C54 H45
BR9 CS3
BR9 RB3
CA C4 012
CA TI 08
CA3 TI3 014
CA6 TI3 017
CD 06
CD2 07
CD2 S 06
CD3 08
CL8 P3 C54 H45
CL9 CS3
CL10
CR SE4
CS3 I9
EU S4
F TL 05
FE SE4
MG C4 012
S4 C5 H5 N
SN 06
SN3 08
SR C4 012
TI2 Y2 012
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NB3

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CR S6
FE SE6
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NB4

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AL3 GA9
AL9 GA3
B C48 H53 N4 014
CL4 C24 H26 N4 09
CR2 S8 C32 H46 N16
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F20
K2 SN 012
NA4 W 015
TL6 013
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NB5

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CL2 C28 H70 029
SI SN2
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NB6

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BA3 SI4 026
BR2 CL12 H8 04
BR2 CL12 S4 C8 H24
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BR6 CL12 C6 H20 N2
BR12 CL2 S6 C12
                H36 014
BR12 CL6 C6 H20 N2
BR12 CL6 C32 H72 N2
BR18 C6 H20 N2
BR18 C32 H72 N2
CL12 F2 H8 04
CL12 F6 C32 H80 N4
CL12 I6 C48 H108 N3
CL14 S6 C12 H36 014
CL15 S3 C6 H18 03
CL17 S C18 H46 N2 0
CL18 C6 H20 N2
CL18 C8 H24 N2
CL18 C9 H30 N3
CL18 C16 H48 N4
CL18 LI4
NA5 H3 019
NA6 H2 019
NA7 H 019
NA8 C19
TL4 017
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NB8

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NA7 H13 030
NA10 H4 027
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NB9

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NA8 H13 033
NA11 H4 030
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NB10

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NA9 H13 036
NA12 H4 033
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NB12

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NA8 H4 036
NA9 H3 036
NA11 H5 038
NA12 036
NA13 H3 038
NA15 H 038
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NB14

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CA8 TI6 055
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NB18

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NA19 H17 063
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NB24

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NA21 H3 072
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NB100

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K66 S200
K66 SE200
LI66 S200
NA66 S200
NA66 SE200
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NB200

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CU85 ZN15 0600
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ND

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AL CA 04
AS2
AS3 C63 H63 N3 012
AU
B C4 H4 08
B C6 H6 09
B C8 H6 012
B2
BA2 BI 06
BR S
BR3 09
BR6 C27 H12 N3 03
BR6 C39 H20 N5 03
BR6 P3 06
BR8 C49 H30 N7 04
C3 H3 06
C5 H4 N3 08
C6 H5 07
C6 H6 N 06
C8 H9 012
C9 H15 06
C9 H30 N9 09
C10 H8 N3 07
C10 H13 N2 08
C11 H15 N2 08
C12 H9 012
C12 H15 N2 012
C12 H18 N3 012
C12 H21 N6 012
C12 H21 06
C12 H40 N11 09
C14 H19 N2 014
C14 H21 N2 08
C14 H28 N7 013
C15 H15
C15 H21 06
C15 H36 N9 012
C18 H12 N3 06
C18 H15 N6 06
C18 H15 09
C18 H27 N4 012
C21 H18 N3 09
C24 H16 N7 09
C27 H12 N9 015
C27 H18 N3 03
C30 H27 06
C33 H57 06
C45 H31 N4 09
C51 H38 N5 06
C56 H51 N2 015
C65 H54 N7 08
CA2 NB 06
CA2 SB 06
CA2 TA 06
CL C4 H4 06
CL C10 H5 09
CL C14 H12 N2 04
CL H2 02
CL S2 C32 H22 N6 06
CL2 P2 S2 C22 H13
                N4 014
CL3 C2 H5 N 02
CL3 C6 H15 N3 06
CL3 C6 H15 N9 06
CL3 C8 H16 02
CL3 C12 H40 N8
CL3 C12 H40 N8 012
CL3 C15 H36 N6 03
CL3 C15 H40 N10 05
CL3 C21 H24 06
CL3 C24 H48 N16 08
CL3 C25 H60 N10 05
CL3 C28 H56 N8 020
CL3 C30 H72 N12 018
CL3 C30 H72 018
CL3 C36 H24 N6 012
CL3 C48 H32 N8 012
CL3 C48 H56 N8 020
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ND (CONT)

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CL3 C56 H64 028
CL3 D C6 H14 N3 06
CL3 P C12 H24 N3 04
CL3 P3 C21 H51 09
CL3 P4 C24 H72 N12
                016
CL3 P6 C18 H54 036
CL3 P6 C72 H144
                N18 036
CL3 P8 C24 H56 044
CL6 C27 H12 N3 03
CL6 CS2 NA
CL6 P3 06
CO SI
CR TI 05
CS F24 C20 H4 08
CS M02 08
F9 C6 06
F9 S3 C35 H24 N2 07
F12 S4 C36 H14 N 08
FE SI
FE TI 05
FE3 C42 H39 06
K C6 H7 N 07
K C16 H12
K C20 H28 08
K C40 H36 08
K RU C6 N6
K W2 08
K5 M04 016
LI W2 08
MN TI 05
MO H 05
MO2 RB 08
MO4 NA5 016
MO4 RB5 016
NA C20 H28 08
NA C40 H36 08
NA W2 08
NI SI2
P3 C12 H30 09
P3 C72 H153 N2 012
RE3 012
S C10 H19 N2 06
S H 05
S2 C16 H19 N2 016
S2 C18 H38 N3 011
S3 C18 H27 06
S3 SC
S8 C42 H88 N5
SE2
SE3 C15 H24 N11
SE3 C23 H16 N7
SE3 C33 H24 N9
SE3 C39 H24 N9
SE3 C49 H48 N11 04
SE3 C72 H72 N15 06
SE3 C95 H96 N19 08
TA TI 06
V 04
W H 05
ZN2
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ND2

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B4 SR3 012
C 05
C2 07
C6 H20 N10 012
C6 012
C12 H6 012
C12 H12 018
C18 H24 N4 012
GA SB3 012
K2 S4 016
K4 06
M04 015
P3 H3 09
PB S4
PB SE4
S 06
S5 SI
S6 C18 H12 024
SB2 06
TI2 07
W2 09
W3 012
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ND3

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AG S7 SI
AG SE7 SI
AL11
CL3 W 06
CU GE S7
CU GE SE7
CU S7 SI
CU SE7 SI
GE2 NA H2 010
NB 07
V4 H3 016
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ND4

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C12 H6 018
K6 S9 036
MO 09
S12 SI3
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ND5

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TH10 U5 040
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ND6

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AL2 C02 S14
AL2 FE2 S14
AL2 MN2 S14
AL2 NI2 S14
GE2 MN S14
GE3 SE14
MN S14 SI2
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ND10

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ND14
AG51
M08 D45
ND20
W20 075
ND31
TH938 U31 02000
ND33
TH33 U33 02000
ND59
TH882 U59 02000
ND83
TH833 U83 02000
ND167
TH667 U167 02000
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NI

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AG F3
AG2 C12 H4 N4 08
AG2 P4 S4 C76 H60
                04
AL CL4 P4 C52 H49
AL2 BR8 C12 H18 N6
AL2 C10 H22 04
AL2 C12 H26 04
AL2 C24 H50 04
AL2 C30 H34 04
AL2 C32 H66 04
AL2 C44 H90 04
AL2 CL8
AS B BR C50 H62 N3
AS B CL C50 H62 N3
AS B I C50 H62 N3
AS B S C51 H62 N4
AS B18 CL C28 H42
AS B18 S C29 H42 N
AS BR C15 H15 N 0
AS C30 H36 N3
AS CL C15 H15 N 0
AS CL3 C16 H14 N2
                02
AS CL3 GE C23 H20
AS F12 SE4 C32 H20
AS P2 C33 H25 03
AS S C16 H15 N2 0
AS S2 C28 H42 N5
AS2 B I C58 H62 N2
AS2 C30 H30 N2 02
AS2 C52 H40 N4
AS2 CL4 C38 H36
AS2 F12 SE4 C56 H40
AS2 S2 C36 H42 N4
AS2 S4 C4 H12
AS4 BR3 C20 H42
AS4 CL3 C H32 04
AS4 S H60 N2
                04
B 4 S3 C23 H32 N3
B BR C33 H41 N 03
B BR C36 H48 N2 02
B BR C36 H55 N3 0
B BR C42 H62 N4
B BR P C50 H62 N3
B BR P2 C58 H62 N2
B BR S C39 H55 N3
B BR S2 C36 H48 N2
B CL C36 H48 N2 02
B CL C39 H55 N3 0
B CL P C50 H62 N3
B CL P2 C58 H62 N2
B CL S C39 H55 N3
B CL S2 C36 H48 N2
B F4 C10 H21 N4
B F4 C11 H21 N4
B F4 C16 H24 N5 03
B F4 C18 H28 N5 03
B F4 P4 C52 H49
B F7 C11 H18 N4
B I C33 H41 N 03
B I C36 H48 N2 02
B I C39 H55 N3 0
B I P C50 H62 N3
B I P2 C58 H62 N2
B I S C39 H55 N3
B I S2 C36 H48 N2
B P C51 H62 N4
B P2 C18 H47
B P2 C36 H71
B P2 S C59 H62 N3
B S C40 H55 N4 0
B S2 C40 H55 N4
B S3 C37 H48 N3
B2 C6 H18 N6
B2 C11 H29 N2
B2 C28 H48 N8
B2 F2 H6 06
B2 F5 P C18 H12 N6
                03
B2 F8 C18 H24 N12
B2 F8 C24 H28 N4
B2 F8 C24 H36 N12
B2 F8 C26 H20 N8 02
B2 F8 C30 H30 N6 06
B2 F8 S4 C10 H20
B2 F8 S4 C12 H24
B2 F8 S6 C12 H30
B2 F8 S6 C18 H36
B2 F8 S12 C24 H48
                06
B5 F6 P C5 H8 03
B9 P C2 H13 N 0
B9 P C5 H18
B9 P C6 H20
B9 P C23 H28
B10 P C25 H31
B10 P C26 H33
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NI (CONT)

B10 P C31 H35
B18 BR P C23 H40
B18 C6 H26
B18 C8 H30
B18 C10 H28
B18 C12 H33 N
B18 C12 H42 N
B18 C14 H30
B18 C16 H30
B18 C16 H50 N
B18 C18 H32
B18 C20 H32
B18 C20 H42 N
B18 CL P C23 H40
B18 CS C6 H26
B18 CS C8 H30
B18 D4 C4 H18
B18 D4 RB C4 H18
B18 F2 C16 H28
B18 K C8 H30
B18 P C23 H40
B18 P2 C26 H44
B18 P2 C36 H50
B18 RB C16 H30
B18 S C8 H32
B18 S C17 H46 N2
B20 CA5 NA40 SI65 D186
B20 P2 C18 H56
B20 P2 C42 H56
B20 P2 C52 H60
B40 C16 H60 N
B40 C24 H80 N2
BA S2
BE2 F8 RB2
BI2 TH
BR C H3 O
BR C4 H9 N2 O2
BR C4 H11 N2 O3
BR C4 H15 N2 O5
BR C11 H21 N4
BR C14 H9 O4
BR C17 H13 N2
BR C19 H36 N O3
BR C27 H29 N4 O2
BR C29 H33 N4 O
BR C29 H33 N4 O2
BR C29 H35 N4 O2
BR C29 H35 N4 O3
BR C29 H37 N4
BR C33 H37 N4 O6
BR C33 H39 N4 O6
BR C33 H39 N4 O7
BR CL C14 H20 N4 O4
BR CL P2 C18 H34
BR CL2 C5 H6 N
BR CL2 C6 H8 N
BR CL2 C9 H8 N
BR CL2 C10 H11 N2
BR CL2 C12 H15 N2
BR CL2 C18 H15 N2
BR CL2 P2 C29 H29
BR F3 C11 H18 N4
BR F3 P C3 H5
BR F3 P2 C38 H30
BR P C21 H20
BR P S2 C17 H37 N
BR P S2 C21 H21 N
BR P S2 C23 H25 N
BR P2 C18 H43
BR P2 C20 H37
BR P2 C20 H39
BR P2 C25 H21
BR P2 C30 H31
BR P2 C36 H67
BR2 C4 H4
BR2 C4 H12 O4
BR2 C6 H6
BR2 C6 H15 N
BR2 C6 H16 O4
BR2 C6 H18 N4 O4
BR2 C6 H18 N6 O3
BR2 C6 O4
BR2 C8 H20 O4
BR2 C9 H18 N6
BR2 C9 H21 N O3
BR2 C10 H10 N2
BR2 C10 H20 N2 O2
BR2 C11 H16 N2
BR2 C12 H6 N2 O4
BR2 C12 H16 N4
BR2 C12 H18 N2
BR2 C12 H24 N8
BR2 C12 H28 N2 O2
BR2 C12 H30 N2
BR2 C13 H20 N2
BR2 C14 H8 O4
BR2 C14 H10 N2
BR2 C14 H20 N4
BR2 C16 H16 N2
BR2 C16 H16 N4
BR2 C16 H24 N8
BR2 C16 H28 N8
BR2 C17 H18 N2
BR2 C18 H12 N8
BR2 C18 H20 N2
BR2 C18 H21 N3
BR2 C19 H22 N2
BR2 C19 H22 N2 O2
BR2 C20 H20 N4
BR2 C20 H24 N2
BR2 C20 H25 N3
BR2 C24 H18 N2 O2
BR2 C24 H24 N6 O3
BR2 C24 H28 N8
BR2 C28 H20 N4
BR2 C30 H20 O4
BR2 C35 H31 N3 O2
BR2 C39 H39 N3 O2
BR2 C44 H36 N12
BR2 CL P2 C29 H29
BR2 CL2 P2 C26 H24
BR2 CL4 P2 C26 H22
BR2 F12 P2 C30 H22
BR2 H8 N4
BR2 P2 C12 H30
BR2 P2 C26 H26
BR2 P2 C28 H30
BR2 P2 C28 H30 O2
BR2 P2 C30 H34
BR2 P2 C30 H34 O4
BR2 P2 C30 H36 N2

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NI (CONT)

BR2 P2 C36 H30
BR2 P2 C42 H32 N2
BR2 S C2 H6 O
BR2 S2 C8 H10 N2
BR2 S2 C8 H24 N4
BR2 S2 C10 H14 N2
BR2 S2 C10 H20 N
BR2 S2 C12 H18 N2
BR2 S2 C14 H16 N2
BR2 S2 C18 H26 N6
BR2 S4 C6 H10 N2
BR2 S4 C30 H24
BR2 S4 C32 H28
BR2 S4 C34 H32
BR2 S4 C36 H36
BR2 S4 C38 H40
BR2 S4 C40 H44
BR2 S4 C42 H48
BR2 S4 C43 H36
BR2 S4 C44 H52
BR2 S4 C46 H56
BR2 S4 C48 H60
BR2 S4 C50 H64
BR2 S4 C52 H68
BR2 SE2 C10 H20 N8 O2
BR3 C6 H13 N2
BR3 C7 H15 N2
BR3 C7 H17 N2 O
BR3 C7 H18 N3
BR3 C8 H17 N2
BR3 CL2 C36 H27 N6 O8
BR3 GE P C23 H20
BR3 P C19 H19 N
BR3 P C20 H21 N
BR3 P C26 H35 N
BR3 P SN C23 H20
BR4 C16 H18 N4
BR4 C16 H18 N4 O2
BR4 C16 H40 N2
BR4 C44 H42 N16
BR4 CL2 C30 H18 N2 O2
BR4 S4 C20 H18
BR6 C30 H18 N2 O2
BR8 C30 H22 N4 O8
BR8 FE2 C12 H18 N6
BR8 IN2 C12 H18 N6
BR8 TL2 C12 H18 N6
C H N O5
C2 H4 N2 O4
C2 H6 N4 O4
C2 H10 N4 O4
C3 H6
C4 H2 N2
C4 H2 O4
C4 H4 O5
C4 H4 O6
C4 H5 N O4
C4 H5 N O7
C4 H6 N2 O6
C4 H6 O6
C4 H9 N3 O4
C4 H14 N4 O4
C5 H4 N2 O5
C5 H5 N O
C5 H7 N O4
C5 H7 N3 O2
C5 H8 O2
C5 H8 O6
C5 H9 N3 O2
C5 H11 N3 O4
C6 H4 N4 O4
C6 H9 N11 O9
C6 H9 O6
C6 H10
C6 H10 O6
C6 H10 O7
C6 H12 N2 O4
C6 H14 N4 O2
C6 H18 N4 O4
C6 H18 N6 O10
C7 H4 O3
C7 H4 O4
C7 H10 O4
C7 H14 N4 O2
C7 H15 N3 O5
C8 H4 O4
C8 H6 N2 O4
C8 H6 O5
C8 H6 O8
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C8 H10 O10
C8 H10 O12
C8 H12 N2 O8
C8 H12 N4
C8 H13
C8 H14 N4 O4
C8 H15 N3 O6
C8 H18 N4 O4
C8 H20 N6 O10
C8 H30 N8 O4
C9 H6 N2 O2
C9 H8 O2
C9 H8 O4
C9 H12 N4 O4
C9 H13 N3 O4
C9 H14 O4
C9 H15 N3 O4
C9 H17 N3 O6
C9 H18 N4 O2
C9 H18 N4 O6
C9 H20 N4 O4
C10 H8 N2 O2
C10 H8 N2 O4
C10 H8 N4 O4
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C10 H10 N4 O4
C10 H14 N4 O4
C10 H16 N2 O4
C10 H16 N2 O8
C10 H17 N3 O4
C10 H17 N3 O8
C10 H18 N2
C10 H18 N2 O2
C10 H18 N4 O2
C10 H18 O12
C10 H19 N3 O6
C10 H20 N2 O4
C10 H20 N2 O8
C10 H22 N2 O2

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NI (CONT)

C10 H22 N4
C11 H10 N2 O2
C11 H11 N O4
C11 H11 N O6
C11 H11 N3 O2
C11 H13 N3 O2
C11 H13 N3 O4
C11 H17 N7 O4
C11 H18 O4
C11 H19 N3 O4
C11 H19 N3 O8
C11 H20 N4 O3
C11 H21 N5 O3
C12 H5 N O5
C12 H6 N4 O8
C12 H8 N2 O4
C12 H8 N2 O6
C12 H8 N6 O10
C12 H10 N4 O2
C12 H10 O2
C12 H12 N2 O2
C12 H12 N6 O8
C12 H14 N4 O4
C12 H15 N2 O12
C12 H15 O18
C12 H16 N2 O4
C12 H18
C12 H20 N2 O10
C12 H22 N4 O6
C12 H22 O14
C12 H24 N2 O4
C12 H30 N8 O12
C12 H32 N6 O4
C13 H8 N4 O
C13 H10 N4 O6
C13 H15 N3 O4
C13 H16 N2 O3
C13 H16 N4 O3
C13 H17 N O11
C13 H18
C14 H8 N2 O2
C14 H8 N2 O3
C14 H8 N2 O8
C14 H10 N2 O4
C14 H10 N2 O10
C14 H10 O4
C14 H12 N2 O4
C14 H12 N2 O6
C14 H12 N2 O8
C14 H16 N2 O10
C14 H20
C14 H20 N2 O4
C14 H20 N6 O6
C14 H20 O2
C14 H22 N2 O2
C14 H22 N4 O12
C14 H22 O4
C14 H24 O2
C14 H25 N O4
C14 H26 N4 O6
C14 H26 N4 O14
C14 H28 N2 O4
C14 H28 N2 O6
C14 H28 N4 O2
C14 H32 N2 O8
C15 H11 N9
C15 H12 N2 O2
C15 H22 N4 O2
C15 H27 N3 O
C16 H12 N4 O6
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C16 H14 N2 O3
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C16 H22 N2 O4
C16 H22 N4 O4
C16 H24 N6 O6
C16 H24 N10 O6
C16 H26 O4
C16 H28 N4
C16 H28 N10 O6
C16 H30 N4 O6
C16 H32 N2 O4
C17 H10 N2 O5
C17 H12 N4 O5
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C17 H16 N2 O2
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C17 H18 N4
C17 H22 N4 O2
C17 H23 N O4
C18 H10 N2 O2
C18 H10 N2 O6
C18 H12 N2 O2
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C18 H14 N8
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C18 H16 N2 O8
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C18 H19 N3 O2
C18 H20 N2 O4
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C18 H24 N14 O6
C18 H25 N O4
C18 H26 N2
C18 H27 O12
C18 H28 N6 O6
C18 H30 N12 O4
C18 H30 N20 O12
C18 H30 O4
C18 H32 N14 O4
C18 H33 N3 O4
C18 H36 N2 O4
C19 H12 N2 O2
C19 H12 N2 O4
C19 H13 N3 O9
C19 H16 N2 O2

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NI (CONT)

C19 H18 N2
C19 H18 O6
C19 H19 N3
C19 H20 N2 O2
C19 H23 N5 O5
C20 H8 N8
C20 H10 N12
C20 H10 O6
C20 H12 N2 O5
C20 H14 N2 O4
C20 H16 N4
C20 H18 O4
C20 H18 O8
C20 H20 N2 O4
C20 H20 N6 O6
C20 H20 N14 O6
C20 H21 N3 O4
C20 H22 N2 O2
C20 H22 N4 O4
C20 H23 N3 O2
C20 H24 N2 O2
C20 H24 N2 O4
C20 H24 N2 O6
C20 H26 N2 O2
C20 H26 N4 O2
C20 H26 N4 O4
C20 H32 N2 O4
C20 H32 N6 O6
C20 H36 N4
C21 H15 O6
C21 H15 O9
C21 H24 N8 O9
C22 H14 N2 O3
C22 H16 N6 O2
C22 H16 N6 O4
C22 H16 N6 O14
C22 H20 N10 O6
C22 H21 N7 O9
C22 H22 N8 O2
C22 H24 N2 O8
C22 H26 N2 O2
C22 H26 N4 O2
C22 H28 N2 O2
C22 H28 N2 O4
C22 H28 N2 O6
C22 H30 N4 O4
C22 H34 N12 O8
C22 H38 O4
C22 H40 N2 O4
C23 H16 N6 O2
C23 H28 N2 O2
C24 H12 N10 O2
C24 H16 N4 O8
C24 H16 N6 O6
C24 H17 N5 O2
C24 H18 N2 O6
C24 H18 N4 O8
C24 H20 N6 O2
C24 H22 N2 O10
C24 H24 N4 O6
C24 H24 N8 O9
C24 H26 N4 O4
C24 H26 N8 O2
C24 H26 N8 O8
C24 H28 N10 O6
C24 H30 N2 O4
C24 H30 N2 O8
C24 H32 N2 O2
C24 H32 N2 O4
C24 H32 N2 O6
C25 H30 N2 O5
C25 H32 N2 O4
C26 H14 N8
C26 H16 N2 O4
C26 H16 N4 O2
C26 H16 N6 O2
C26 H18 N4 O2
C26 H18 N4 O6
C26 H18 N6 O4
C26 H20
C26 H20 N6 O6
C26 H20 N10 O8
C26 H22 N2 O8
C26 H28 N2 O2
C26 H28 N6 O4
C26 H36 N2 O2
C26 H36 N2 O4
C27 H27 N3 O4
C27 H28 N4 O4
C27 H36 N4 O7
C27 H38 N4 O9
C28 H14 O6
C28 H16 N6
C28 H16 N6 O2
C28 H20 N2 O4
C28 H20 N4
C28 H20 N6 O4
C28 H22 N4 O6
C28 H24 N2 O2
C28 H24 N4
C28 H24 N10 O8
C28 H26 N2 O6
C28 H28 N2 O4
C28 H30 N4 O4
C28 H36 N2 O6
C28 H40 N2 O2
C28 H44 N4
C28 H56 N6 O4
C29 H28 N2 O6
C29 H30 N4 O2
C29 H32 N4 O4
C29 H42 N4 O9
C30 H16 N6
C30 H20 N2 O8
C30 H22 N2 O2
C30 H22 O4
C30 H26 N2 O3
C30 H26 N4 O2
C30 H27 N3 O2
C30 H28 N2 O2
C30 H28 N2 O4
C30 H28 N4
C30 H32 N2 O4
C30 H32 N4 O4
C30 H34 N4 O2
C30 H36 N2 O2
C30 H40 N2 O2
C31 H24 N2 O4
C31 H26 N4 O2
C31 H36 N4
C32 H24 N6 O2

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C32 H26 O4
C32 H26 O6
C32 H28 N4
C32 H28 N4 O2
C32 H32 N2 O2
C32 H32 N2 O4
C32 H33 N5 O2
C32 H34 N4
C32 H35 N5 O3
C32 H36 N4
C32 H36 N4 O2
C32 H36 N4 O4
C32 H38 N4
C32 H38 N4 O2
C32 H38 N4 O4
C33 H22 N4 O2
C33 H30 N4 O2
C33 H36 N4 O
C33 H44 N4 O11
C33 H46 N4 O13
C34 H26 N2 O6
C34 H26 N4 O4
C34 H26 N8
C34 H30 N4 O8
C34 H32 N4 O2
C34 H32 N10 O8
C34 H34 N4 O2
C34 H36 N2 O4
C34 H40 N4
C34 H40 N4 O2
C34 H52 N2 O4
C35 H28 N2 O6
C35 H31 N5 O6
C35 H33 N3 O2
C36 H28 N4 O2
C36 H30 N2 O6
C36 H32 N2 O4
C36 H44 N4
C37 H32 N2 O6
C37 H37 N3 O2
C37 H37 N3 O4
C37 H45 N5 O7
C38 H22 N6 O2
C38 H50 N2 O2
C39 H39 N5 O6
C39 H41 N3 O2
C40 H28 N4 O4
C41 H45 N3 O2
C41 H45 N3 O4
C42 H28 N2 O2
C42 H36 N2 O4
C42 H38 N4
C42 H42 N4 O4
C42 H62 N2 O2
C43 H37 N3 O2
C44 H28 N4
C44 H42 N20 O8
C44 H46 N4 O4
C47 H45 N3 O2
C48 H24 N8
C48 H54 N16
C54 H105 O6
C68 H62 N24
C72 H60 O12 O4
CD S4 C4 N4
CE GE2
CE SI2
CL C H3
CL C2 H2 N O5
CL C3 H7 O
CL C4 H9 N2 O2
CL C4 H13 N2 O4
CL C4 H15 N2 O5
CL C5 H7 O2
CL C6 H6 N O4
CL C8 H4 N O6
CL C8 H10 N O4
CL C9 H7 O4
CL C10 H10 N O6
CL C11 H8 N O4
CL C11 H13 N2 O
CL C11 H21 N4 O4
CL C11 H23 N2 O6
CL C11 H27 N2 O8
CL C13 H16 N O3
CL C14 H20 N5 O6
CL C14 H20 N5 O7
CL C16 H13 N2
CL C16 H24 N5 O7
CL C17 H9 N2 O5
CL C17 H13 N2
CL C18 H28 N5 O7
CL C19 H11 N2 O4
CL C19 H36 N O3
CL C20 H20 N5 O7
CL C20 H21 N4 O
CL C20 H23 N4 O4
CL C22 H32 N3 O
CL C24 H29 N2 O4
CL C27 H29 N4 O4
CL C27 H29 N4 O5
CL C27 H29 N4 O6
CL C27 H31 N4 O6
CL C27 H33 N4 O8
CL C28 H20 N4 O4
CL C29 H30 N7 O10
CL C29 H31 N6 O8
CL C29 H32 N5 O6
CL C29 H33 N4 O4
CL C29 H33 N4 O5
CL C29 H33 N4 O6
CL C29 H35 N4 O6
CL C29 H37 N4 O8
CL C33 H37 N4 O8
CL C33 H37 N4 O9
CL C33 H41 N4 O13
CL C35 H41 N4 O6
CL C36 H30 N3
CL C37 H45 N4 O6
CL C37 H59 N6 O
CL C39 H49 N4 O6
CL F3 P2 C28 H26
CL F3 P2 C38 H30
CL F5 P2 C26 H30
CL F5 P2 C32 H26
CL F5 P2 C42 H30
CL I C14 H20 N4 O4
CL I C20 H20 N4 O4
CL P C H2 O3
CL P C11 H18 O5
CL P C15 H10 O3
CL P C23 H20

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NI (CONT)

CL P S2 C23 H25 N
CL P2 C12 H31
CL P2 C18 H43
CL P2 C20 H37
CL P2 C21 H39
CL P2 C21 H41
CL P2 C24 H55
CL P2 C35 H37
CL P2 C36 H67
CL P2 C40 H39
CL P2 C43 H37
CL S C15 H20 N5 O4
CL S C17 H15 N2 O2
CL S C27 H23 N4 O2
CL S C31 H23 N4 O2
CL S2 C5 H13 N4
CL2
CL2 C4 H12 O4
CL2 C4 H14 N10
CL2 C5 H5 N O
CL2 C5 H6 O2
CL2 C6 H7 N O2
CL2 C6 H12 N4
CL2 C6 H15 N
CL2 C6 H16 N10
CL2 C6 H16 O4
CL2 C6 H18 N4 O4
CL2 C6 H18 N6 O3
CL2 C6 H24 N6
CL2 C7 H20 N4 O8
CL2 C8 H18 N2 O
CL2 C8 H20 O4
CL2 C8 H26 N2 O4
CL2 C9 H18 N6
CL2 C10 H8 N4
CL2 C10 H10 N2
CL2 C10 H18 N6 O8
CL2 C10 H20 N2 O2
CL2 C10 H20 N6 O9
CL2 C10 H31 N O5
CL2 C11 H16 N2
CL2 C12 H6 N2 O4
CL2 C12 H12 N4 O2
CL2 C12 H16 N4
CL2 C12 H21 N3 O14
CL2 C12 H24 N4 O2
CL2 C12 H24 N8
CL2 C12 H30 N2
CL2 C12 H30 N2 O6
CL2 C12 H30 N6 O14
CL2 C12 H36 N6
CL2 C12 H36 O6
CL2 C13 H10 N2
CL2 C13 H29 N3
CL2 C14 H12 N2
CL2 C14 H20 N4 O4
CL2 C15 H9 N3 O
CL2 C15 H11 N3 O3
CL2 C15 H27 N9
CL2 C15 H27 N9 O8
CL2 C16 H16 N4
CL2 C16 H18 N4 O8
CL2 C16 H22 N4 O8
CL2 C16 H24 N8
CL2 C16 H28 N8
CL2 C16 H28 N8 O8
CL2 C16 H32 N4 O8
CL2 C16 H36 N4 O8
CL2 C17 H16 N2 O
CL2 C17 H18 N2
CL2 C18 H18 N2 O2
CL2 C18 H21 N3
CL2 C18 H24 N12 O8
CL2 C18 H36 N6 O3
CL2 C18 H42 N6 O14
CL2 C20 H16 N8
CL2 C20 H20 N4
CL2 C20 H20 N4 O4
CL2 C20 H20 N4 O8
CL2 C20 H25 N3
CL2 C20 H25 N3 O2
CL2 C21 H25 N3 O2
CL2 C22 H27 N3 O2
CL2 C22 H29 N3
CL2 C22 H29 N3 O2
CL2 C23 H24 N6 O8
CL2 C23 H29 N3 O2
CL2 C23 H29 N5 O8
CL2 C24 H18 N2 O2
CL2 C24 H18 N2 O10
CL2 C24 H24 N6 O3
CL2 C24 H28 N4 O8
CL2 C24 H28 N8
CL2 C24 H28 N8 O8
CL2 C24 H30 N6 O8
CL2 C24 H31 N3 O2
CL2 C26 H20 N2 O8
CL2 C26 H20 N4
CL2 C26 H20 N8 O2
CL2 C26 H20 N8 O10
CL2 C27 H24 N6 O11
CL2 C28 H20 N4
CL2 C28 H28 N4
CL2 C28 H28 N4 O8
CL2 C28 H32 N4 O8
CL2 C28 H32 N8 O12
CL2 C28 H42 N14 O8
CL2 C30 H18 N6 O2
CL2 C30 H20 O4
CL2 C30 H22 N6 O6
CL2 C30 H22 N6 O8
CL2 C30 H22 N6 O14
CL2 C30 H24 N6 O8
CL2 C30 H26 N10 O14
CL2 C30 H30 N6 O8
CL2 C30 H30 N6 O14
CL2 C32 H28 N8 O8
CL2 C32 H32 N8 O10
CL2 C32 H36 N4 O4
CL2 C34 H22 N2 O2
CL2 C34 H30 N2 O2
CL2 C35 H31 N3 O2
CL2 C36 H24 N6 O8
CL2 C36 H66 N6 O14
CL2 C39 H30 N6
CL2 C39 H36 N6 O8
CL2 C39 H36 N6 O11
CL2 C39 H39 N3 O2
CL2 C42 H42 N6 O8
CL2 C42 H45 N9 O8
CL2 C44 H36 N12

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NI (CONT)

CL2 C45 H42 N6 O14
CL2 C48 H57 N9 O8
CL2 C52 H36 N4 O12
CL2 D6 C18 H18 N12 O8
CL2 F2 P2 C28 H26
CL2 F2 P2 C38 H30
CL2 F3 C36 H27 N6 O8
CL2 F6 P2 C28 H24
CL2 H8 N4
CL2 I2 P2 C26 H24
CL2 I3 C36 H27 N6 O8
CL2 P C4 H3 O3
CL2 P C6 H9
CL2 P C7 H9 O4
CL2 P C7 H11
CL2 P C9 H5 O3
CL2 P C9 H17 O
CL2 P C11 H13
CL2 P2 C12 H30
CL2 P2 C18 H34
CL2 P2 C26 H26
CL2 P2 C28 H30
CL2 P2 C28 H30 O2
CL2 P2 C30 H34
CL2 P2 C30 H34 O4
CL2 P2 C30 H36 N2
CL2 P2 C36 H30
CL2 P2 S2 C42 H42 N4 O8
CL2 P4 C18 H108 O12
CL2 P4 C48 H108 O12
CL2 P4 C52 H50
CL2 P4 S4 C12 H36 O8
CL2 P4 SE4 C12 H36 O8
CL2 P6 C18 H54 O32
CL2 S C2 H6 O
CL2 S C3 H8 N4 O
CL2 S C4 H12 N2
CL2 S C7 H6 N2
CL2 S C7 H9 N5 O
CL2 S C8 H10 N4 O
CL2 S C12 H6 O2
CL2 S C23 H14 O9
CL2 S2 C6 H16 N8 O2
CL2 S2 C8 H24 N4
CL2 S2 C14 H12 N4
CL2 S2 C14 H16 N2
CL2 S2 C14 H18 N10 O2
CL2 S2 C16 H16 N8 O2
CL2 S2 C16 H20 N2 O8
CL2 S2 C16 H20 N8 O2
CL2 S2 C16 H20 N8 O4
CL2 S2 C16 H24 N2 O10
CL2 S2 C17 H26 N2 O8
CL2 S2 C18 H10 N6 O2
CL2 S2 C22 H32 N4
CL2 S2 C26 H18 N2
CL2 S2 C30 H28 N4 O8
CL2 S4 C4 H16 N8
CL2 S4 C6 H10 N2
CL2 S4 C10 H20 O8
CL2 S4 C12 H24
CL2 S4 C12 H24 O8
CL2 S4 C20 H16 O2
CL2 S4 C30 H26 N2 O2
CL2 S4 C62 H68 O14
CL2 S6 C12 H36 O6
CL2 S6 C12 H36 O14
CL2 S6 C30 H60 N6 O8
CL2 S6 C84 H84 O14
CL2 S12 C24 H48 O14
CL2 SE2 C10 H20 N8 O2
CL2 SI C9 H23 N O3
CL2 SI C13 H23 N O3
CL3 C5 H5 O2
CL3 C6 H6 N
CL3 C6 H8 N
CL3 C6 H13 N2
CL3 C7 H15 N2
CL3 C7 H17 N2 O
CL3 C7 H18 N3
CL3 C9 H8 N
CL3 C14 H30 N6 O12
CL3 C18 H15 N2
CL3 C66 H49 N18
CL3 CS
CL3 GE P C11 H20
CL3 GE P C14 H26
CL3 GE P C15 H20
CL3 GE P C17 H32
CL3 GE P C23 H20
CL3 K
CL3 LI
CL3 NA
CL3 P C16 H14 N2 O2
CL3 P C20 H21 N
CL3 P C21 H12 O3
CL3 P SI C23 H20
CL3 P SN C11 H20
CL3 P SN C14 H26
CL3 P SN C15 H20
CL3 P SN C17 H32
CL3 P2 C18 H33
CL3 P2 C25 H49
CL3 P2 C29 H29
CL3 RB
CL4 C6 H16 N2
CL4 C6 H20 N2 O2
CL4 C7 H16 N2
CL4 C7 H20 N2 O
CL4 C7 H20 N2 O2
CL4 C8 H22 N2 O
CL4 C16 H18 N4
CL4 C16 H18 N4 O2

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NI (CONT)

CL4 C16 H40 N2
CL4 C30 H20 N2 O2
CL4 C32 H24 N8 O8
CL4 C32 H34 N4 O4
CL4 C35 H29 N3 O2
CL4 C39 H37 N3 O2
CL4 C42 H32 N10 O4
CL4 C44 H36 N8 O16
CL4 C44 H42 N16
CL4 F8 P4 C4 H8
CL4 I2 P2 C26 H22
CL4 MG P4 C28 H72 O14
CL4 P2 C26 H24
CL4 P2 S4 C8 H16 O4
CL4 P2 S4 C18 H24 N2 O4
CL4 P2 S4 C20 H24 N2 O4
CL4 P2 S4 SN C54 H44 O4
CL4 S C12 H4 O2
CL4 S2 C16 H18 N8 O2
CL4 S2 C24 H14 O4
CL4 S4 C26 H60 N6
CL5 C36 H27 N6 O8
CL5 F5 P2 C38 H26
CL5 P2 C33 H29
CL6 C9 H5 N O
CL6 C10 H7 N O
CL6 C12 H36 N4 O2
CL6 C13 H36 N4 O
CL6 C14 H38 N4 O
CL6 C16 H14 N2 O4
CL6 C24 H15 O9
CL6 C28 H28 N4 O4
CL6 C32 H32 N4 O4
CL6 P2 C32 H26
CL6 P2 C32 H26
CL8 C30 H22 N4 O8
CL8 FE2 C12 H24 O12
CL8 IN2 C12 H24 O12
CL8 P2 S4 SN2 C54 H44 O4
CL8 P5 C15 H45 O28
CL8 S2 C24 H10 O4
CL9 C18 H6 N6 O6
CL9 C24 H12 O9
CL9 C27 H18 O9
CL9 P3 C54 H36 O9
CL12 C8 H6 N6
CL12 F8 P4 C4
CL12 SB2 C21 H36 O12
CL12 SB2 C24 H42 N6
CL12 SB2 C24 H48 O12
CL12 SB2 C30 H54 N6
CL12 SB2 C42 H30 N6
CL36 P4 C24 H24 O12
CO F7 NA2
CO2 O4
CO2 P2 C56 H46 N10 O4
CR C14 H30 N11
CR F6 LI
CR2 C64 H40 N12 O6
CR2 O4
CR2 S2 C64 H40 N12 O6
CR4 F GD5 O14
CR4 F Y5 O14
CS K S4 C4 N4
CS NA S4 C4 N4
CS S3 C3 N3
CS S4 C4 H4 N5
CS S4 C5 H6 N7
CS2 FE C6 N6
CS2 S4 C4 N4
CU
CU C16 H14 N4 O8
CU C17 H16 N4 O8
D C8 H12
D P C20 H38
D P C24 H22
D P C30 H26
DY SI2
ER SI2
EU SI2
F C17 H13 N2
F P C7 H12 N2 O3
F P C29 H24
F P2 C38 H33
F2 C22 H26 N2 O4
F2 C30 H22 N2 O2
F2 MG5 NA2 SI8 O22
F2 P C5 H6 N O3
F2 P C7 H10 N O3
F2 P C8 H10 N O3
F2 P2 C10 H24 N4 O2
F2 P2 C38 H32
F3 C5 H5 O2
F3 C11 H18 N5 O3
F3 I C11 H18 N4
F3 I2 P2 C37 H30
F3 P C3 H6
F3 P C21 H12 O3
F3 P3 C13 H36 N6 O
F3 S C7 H5 O3
F3 S C8 H5 O3
F3 S C12 H18 N5
F3 S C14 H8 N3 O2
F3 S C15 H12 N3 O2
F4 C14 H18
F4 C16 H10
F4 P2 C6 H12 N2 O2
F4 P2 C10 H20 N2 O2
F4 P2 C12 H20 N2 O2
F4 P2 C38 H30
F4 P2 S4
F4 P4 C24 H16 O8
F5 P2 C27 H33
F5 P2 C33 H29
F6 C9 H5 N O
F6 C10 H7 N O
F6 C11 H12
F6 C13 H18 N2
F6 C13 H18 N2 O
F6 C13 H18 N2 O2
F6 C13 H18 N2 O3
F6 C13 H19 N3

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NI (CONT)

F6 C16 H14 N2 04
F6 C16 H22 N4 02
F6 C22 H22 N2 04
F6 C28 H28 N4 04
F6 GA LI
F6 I2 P2 C28 H24
F6 NA2
F6 P C11 H21 N4
F6 P2 C15 H30
F6 P2 C30 H28
F6 P2 C38 H24 02
F6 P2 C39 H30
F6 P2 C40 H30
F6 P2 C40 H32
F6 P3 C7 H18 N3 O
F6 P3 C13 H30 N3 O
F6 P3 C16 H30 N3 O
F6 P4 H6
F6 PB
F6 S2 C2 O4
F6 S2 C10 H8 O2
F6 S2 C10 H16 O6
F6 S2 C16 H8 O4
F6 S2 C16 H14 N2 O4
F6 S2 C22 H16 N4 O4
F6 S2 C22 H26 N2 O4
F6 S2 C26 H18 N2 O4
F6 S2 C28 H22 N2 O4
F6 S2 C32 H30 N2 O4
F6 SN2
F6 V2 H2 O4
F7 FE NA2
F7 I2 P2 C39 H30
F7 P2 C40 H31
F8 C12 H12
F8 C14 H8 N2
F8 C14 H18 N2
F8 C16 H14 N2
F8 P2 C10 H18 O3
F8 P2 C16 H30
F8 P2 C28 H54
F8 P2 C30 H24
F8 P2 C30 H26
F8 P2 C40 H30
F8 P4 C8 H24 N4
F9 P C11 H18 N4
F9 P4 H3
F10 P2 C32 H30
F10 P2 S2 C38 H24
F10 SN4
F12 C8 H6 N6
F12 C11 H9 N O4
F12 C16 H18 N2 O2
F12 C16 H19 N3 O
F12 C16 H20 N4
F12 C22 H16 N2 O4
F12 P2 C20 H20 N12
F12 P2 S2 C8 H24 N4
F12 P2 S4 C8 H8 O4
F12 P4
F12 S4 C15 H7
F12 S4 C15 H8
F12 S4 C15 H10
F12 S4 C24 H40 N2
F12 SE4 C8
F20 P2 S4 C32 H16 O4
F20 P2 S4 C42 H24 N2 O4
F20 P2 S4 C42 H26 N2 O4
F20 P2 S4 C44 H24 N2 O4
F20 P2 S4 C44 H30 N2 O4
F20 P4 C4
F28 P4 C8
FE C19 H24 O3
FE P C21 H15 O4
FE P C26 H21 O7
FE P C29 H23 O3
FE P C29 H23 O5
FE P C30 H23 O5
FE P C34 H25 O3
FE2 C28 H26 O4
FE2 O4
GA2 O4
GD SI2
GE C24 H20 O
HF P6 H12 O12
HO SI2
I C H3 O
I C4 H9 N2 O2
I C11 H21 N4
I C19 H36 N O3
I C21 H39 N4
I NA C3 O3
I P2 C20 H37
I2 C6 H8 N2
I2 C6 H15 N
I2 C8 H20 O4
I2 C9 H18 N6
I2 C9 H21 N O3
I2 C10 H10 N2
I2 C10 H18 N2
I2 C10 H20 N2 O2
I2 C12 H16 N4
I2 C12 H28 N2 O2
I2 C12 H30 N2
I2 C14 H14 N4
I2 C14 H20 N4
I2 C16 H16 N4
I2 C16 H24 N8
I2 C16 H28 N8
I2 C17 H18 N2
I2 C18 H24 N6
I2 C20 H20 N4
I2 C20 H20 N12
I2 C24 H18 N2 O2
I2 C24 H24 N6 O3
I2 C24 H28 N8
I2 C30 H22 N2 O2
I2 C30 H24 N6
I2 C36 H24 N6
I2 P2 C26 H26
I2 P2 C28 H30
I2 P2 C30 H32 O2
I2 P2 C30 H34
I2 P2 C30 H34 O4
I2 P2 C30 H36 N2
I2 P2 C31 H35 N O
I2 P2 C34 H42 N2

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NI (CONT)

I2 P2 C36 H30
I2 S2 C8 H24 N4
I2 S2 C10 H20
I2 S2 C12 H24
I2 S2 C12 H28 N2
I2 S2 C14 H16 N2
I2 S4 C6 H10 N2
I2 S4 C28 H20 N4
I2 S4 C37 H34
I2 SE2 C10 H20 N8 O2
I3 C6 H13 N2
I3 C7 H15 N2
I3 C10 H7
I3 P C19 H19 N
I3 P C20 H21 N
I3 P C34 H51 N
I3 P2 C34 H51
I8 IN
IN2 S4
IR C40 H24 N6 O4
K C6 H12 N3 O6
K C9 H18 N3 O6
K C15 H21 O6
K C15 H24 N3 O6
K C15 H24 N3 O9
K NA S4 C4 N4
K S2 C4 H11 N2
K S3 C3 N3
K S4 C4 H4 N5
K S4 C5 H6 N7
K2 S2 C4 H10 N2
K2 S4 C4 H2 N2 O4
K2 S4 C4 N4
K6 MO11 SI H2 O40
K7 V13 O38
LA SI2
LA3 SB5 O18
LI C10 H5 O4
LI C11 H7 O4
LI C12 H5 O4
LI C12 H12 N O3
LI C13 H12 N O4
LI MN3 V3 O12
LU SI2
MN2 C24 H16 O10
MO H18 N6 O8
MO S2 H18 N6 O2
MO S3 H18 N6 O
MO S4 H18 N6
MO2 C46 H40 N16 O6
MO2 C62 H40 N16 O6
MO2 C64 H40 N12 O6
MO2 C68 H40 N12 O6
MO2 S2 C62 H42 N10 O6
MO2 S2 C64 H40 N12 O6
MO2 S2 C68 H40 N12 O6
MO3 SE4
MO11 SI C12 H50 N6 O40
NA P C20 H15 N3 O
NA S3 C3 N3
NA S4 C4 H4 N5
NA S4 C5 H6 N7
NA2 C3 N4 O
NA2 C4 N7
NA2 C10 H14 N2 O8
NA4 V10 O28
ND SI2
P C3 H3 O3
P C15 H27 O3
P C18 H30 N3 O3
P C18 H33
P C19 H33
P C20 H39
P C21 H15 O3
P C21 H21
P C26 H38 N O
P C27 H21
P C27 H46 N O
P C29 H21
P C29 H25
P C30 H33
P C30 H36 N3
P C30 H42 N3
P C32 H26 N O
P C33 H25
P C33 H28 N O
P C37 H30 N2 O
P C39 H48 N3
P S2 C28 H42 N5
P S3 C6 H9 O3
P S3 C9 H15 O3
P S4 C38 H35 O2
P SI C27 H31
P SN C14 H27 O3
P SN C18 H19 O3
P SN2 C10 H21 O3
P SN2 C15 H23 O3
P2 C4 H12 O8
P2 C14 H28 O8
P2 C20 H37 N O2
P2 C20 H38 N2
P2 C21 H37 N
P2 C21 H37 N O
P2 C26 H22 N6
P2 C26 H24 N6
P2 C32 H34 N2 O2
P2 C32 H62 N2
P2 C36 H40
P2 C37 H30 N
P2 C38 H34
P2 C44 H42 O8
P2 C44 H74 N2
P2 C46 H48 N2
P2 C52 H40 N2 O2
P2 C52 H40 N4
P2 S C21 H37 N
P2 S2 C14 H36 N8 O2
P2 S2 C14 H40 N8 O4
P2 S4 C4 H12 O4
P2 S4 C8 H20 O4
P2 S4 C10 H24
P2 S4 C12 H20 O4
P2 S4 C12 H28 O4
P2 S4 C13 H25 N O4
P2 S4 C14 H20 N2 O4
P2 S4 C14 H22 N2 O4

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NI (CONT)

P2 S4 C14 H27 N O4
P2 S4 C14 H33 N O4
P2 S4 C15 H29 N O4
P2 S4 C16 H20 N2
P2 S4 C16 H20 N2 O4
P2 S4 C16 H36 O4
P2 S4 C16 H39 N O4
P2 S4 C17 H27 N
P2 S4 C18 H24 N2
P2 S4 C18 H28 N2 O4
P2 S4 C20 H28 N2 O4
P2 S4 C20 H34 N2 O4
P2 S4 C22 H36 N2 O4
P2 S4 C22 H38 N2 O4
P2 S4 C23 H31 N3 O4
P2 S4 C24 H36 N2 O4
P2 S4 C24 H44 O4
P2 S4 C26 H46 N2 O4
P2 S4 C27 H39 N3 O4
P2 S4 C34 H36 N6 O4
P2 S4 C34 H40 N4
P2 S4 C34 H52 N2 O4
P2 S4 C34 H54 N2 O4
P2 S4 C36 H52 N2 O4
P2 S4 C36 H58 N2 O4
P2 S4 C38 H32 N4
P2 S4 C40 H36 N6 O4
P2 SE2 C14 H40 N8 O4
P2 SE2 C36 H64
P2 SE2 C40 H30 N2
P2 SE2 C52 H40 N4
P2 SE4 C56 H40 N4
P3 C63 H63 O9
P3 C63 H63 O18
P4 C12 H36
P4 C48 H44 N6
P4 C72 H60 O12
P4 C84 H84 O12
P4 S C24 H62 O16
P4 S2 C30 H68 N2 O12
P4 S2 C74 H60 N2 O4
P4 S4 C8 H24 N2
P6 ZR H12 O12
PR SI2
RB2 S2 O8
S C5 H5 N O6
S C6 H18 N4 O8
S C7 H11 N O3
S C9 H9 O2
S C9 H10 N4 O2
S C10 H10 N2 O4
S C10 H12 N4 O2
S C10 H15 N3 O6
S C12 H21 N5
S C13 H10 N O
S C13 H13 N O12
S C16 H14 N6 O8
S C16 H16 N4 O4
S C17 H11 N O
S C17 H11 N3 O7
S C18 H18 N2 O2
S C19 H13 N3 O6
S C20 H22 N2 O2
S C22 H20 N4 O4
S C24 H24 N6 O7
S C24 H31 N3 O6
S2 C2 H8 N6
S2 C2 H10 N8 O6
S2 C2 H12 N6 O8
S2 C3 H6
S2 C4 H5 N3
S2 C4 H6 O4
S2 C4 H8 N2 O2
S2 C4 H10 N8
S2 C5 H6 O4
S2 C5 H8 N6
S2 C5 H12 N2 O2
S2 C5 H13 N3 O2
S2 C6 H4 O6
S2 C6 H6 O2
S2 C6 H8 O4
S2 C6 H10 N6
S2 C6 H12 N2 O2
S2 C6 H12 N2 O4
S2 C6 H14 N2 O2
S2 C6 H14 N8 O2
S2 C6 H15 N3 O2
S2 C6 H16 N10 O4
S2 C7 H12 N6
S2 C8 H12 N6
S2 C8 H12 N6 O4
S2 C8 H14 N6
S2 C8 H14 O2
S2 C8 H14 O4
S2 C8 H16 N2 O4
S2 C8 H24 N6 O6
S2 C10 H16 N2 O6
S2 C10 H16 N6
S2 C10 H18 N6
S2 C10 H20 N2 O4
S2 C10 H32 N18 O8
S2 C11 H10 O4
S2 C11 H21 N3 O3
S2 C12 H10
S2 C12 H13 N O14
S2 C12 H14 N6
S2 C12 H16 N4
S2 C12 H16 N6
S2 C12 H18 N6
S2 C12 H24 N2 O4
S2 C14 H12 N6 O6
S2 C14 H14 N6
S2 C14 H16 N2 O2
S2 C14 H16 N10 O2
S2 C14 H18 O6
S2 C14 H24 N10
S2 C14 H28 N4 O2
S2 C16 H14 N2
S2 C16 H16 N2
S2 C16 H16 N6 O4
S2 C16 H18 N4
S2 C16 H18 N8 O2
S2 C16 H18 N8 O4
S2 C16 H20 N2 O2
S2 C16 H20 N6
S2 C17 H35 N5 O
S2 C18 H12 N2
S2 C18 H16 N6
S2 C18 H18 N4 O4
S2 C18 H18 N8 O2

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NI (CONT)

S2 C18 H24 N10
S2 C18 H28 N10
S2 C20 H22 N8 O2
S2 C20 H26 N4
S2 C20 H28 N6
S2 C20 H32 N6 O12
S2 C20 H42 N6
S2 C22 H18 N4
S2 C22 H18 N4 O8
S2 C22 H36 N10
S2 C22 H42 N4 O2
S2 C24 H20 N2 O2
S2 C24 H36 N3
S2 C26 H16 N2 O2
S2 C26 H18 N2 O2
S2 C26 H18 N4 O4
S2 C26 H20 N2
S2 C26 H24 N2 O2
S2 C26 H28 N2 O4
S2 C26 H28 N6
S2 C26 H28 N10
S2 C28 H24 N2 O2
S2 C28 H32 N2 O2
S2 C30 H24 N6
S2 C30 H30 N4
S2 C30 H36 N10
S2 C32 H26 N4 O4
S2 C34 H30 N4 O4
S2 H20 N2 O14
S2 W H18 N6 O2
S2 W2 C64 H40 N12 O6
S3 C3 H4 N4
S3 C4 H6 N6
S3 C12 H15 N5 O6
S3 C17 H35 N5
S3 C30 H47 N9 O18
S3 W H18 N6 O
S4 C2 H4 N2
S4 C4 H6 N2
S4 C5 H8 N2
S4 C5 H8 N2 O
S4 C5 H10 N8
S4 C6 H8 N2
S4 C6 H10 N2
S4 C6 H12 N2
S4 C6 H12 N2 O2
S4 C6 H12 N10
S4 C10 H12 N2 O8
S4 C10 H14 O2
S4 C10 H20 N2
S4 C12 H24 N6
S4 C14 H10
S4 C14 H14 N4
S4 C14 H28 N4
S4 C14 H31 N O2
S4 C16 H10 N4
S4 C16 H16 N4
S4 C16 H18 N4
S4 C16 H24 N6
S4 C16 H27 N O2
S4 C17 H29 N O2
S4 C18 H39 N O2
S4 C19 H27 N O2
S4 C20 H18 N8 O2
S4 C20 H18 O2
S4 C20 H34 N2 O4
S4 C22 H14
S4 C22 H22 O2
S4 C22 H22 O4
S4 C22 H24 N2 O4
S4 C22 H34 N2 O2
S4 C22 H47 N O2
S4 C24 H28 N2 O2
S4 C24 H38 N2 O2
S4 C26 H20 N6
S4 C26 H56 N6
S4 C28 H18 N4
S4 C28 H34 N2 O2
S4 C30 H28 N2 O2
S4 C30 H36 N4 O2
S4 C32 H32 N2 O2
S4 C32 H32 N2 O4
S4 C33 H30
S4 C34 H32
S4 C35 H28
S4 C35 H34
S4 C36 H36
S4 C37 H38
S4 C38 H40
S4 C39 H42
S4 C40 H44
S4 SE2 C10 H24 N2 O4
S4 T20 C12 N2
S4 U2
S4 W H18 N6
S5 C4 H16 N8 O4
S5 C14 H10
S5 C20 H22
S6 C6 H10
S6 C6 H12 N2
S6 C16 H14 O2
S6 C26 H24 N2 O2
S8 C60 H58
S8 TI4
SE C5 H11 N5 O
SE C11 H15 N5 O
SE2 C4 H12 N2
SE2 C10 H10 N8
SE2 C10 H18 N8 O3
SE2 C10 H20 N10 O6
SE2 C12 H10
SE2 C20 H14
SE4 C6 H10 O2
SE4 C6 H12 N2
SE4 V2
SE6 C38 H80 N10
SI C4 H8 N6 O2
SI2 C32 H38
SI2 SM
SI2 TB
SI2 TM
SI2 YB
SN C9 H14 O
TI ZN O4
TL O3
V H O4
V2 C20 H20 N4 O6
W2 C62 H40 N16 O6
W2 C64 H40 N12 O6

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NI2

AL2 CE6 S14
AL2 DY6 S14
AL2 GD6 S14
AL2 LA6 S14
AL2 ND6 S14
AL2 PR6 S14
AL2 S14 SM6
AL2 S14 Y6
AS3 CL C45 H45 N3 O7
B4 F16 C42 H42 N12
B4 F16 S8 C20 H40
B4 F16 S12 C24 H48
BR2 C8 H22 N4 O6
BR4 C30 H22 N6
BR4 S6 C15 H30
BR4 S6 C18 H36
C10 H6 N2 O8
C14 H6 N2 O4
C14 H20 N2 O8
C16 H32 N8 O8
C17 H10 N2 O8
C20 H10 N2 O4
C20 H12 N2 O4
C21 H12 N2 O4
C21 H18 N2 O10
C23 H22 N2 O10
C26 H16 N2 O4
C27 H18 N2 O4
C30 H22 N18
C34 H22 N4 O4
C40 H26 N4 O4
C45 H41 N O8
C47 H39 N3 O12
C49 H41 N3 O12
CL2 C8 H22 N4 O6
CL2 C29 H40 N8 O11
CL2 F6 S2 C42 H32 N8 O4
CL2 S2 C12 H22 O5
CL4 C10 H8 N4
CL4 C28 H24 N4
CL4 C30 H22 N6
CL4 SI4 C8 H28 N4
CL8 C14 H32 N4
CL10 P4 S2 C84 H60
CL10 S2 C12
CO C17 H15 O2
CR H2 O6
DY
F6 C10 H10 O4
F12 C38 H37 N3 O11
F16 P2 C28 H42
F16 P4 C40 H72
HG7 I7 SE11 C11 N11
I C3 H9 O3
I4 C30 H22 N6
I4 C42 H42 N12
K4 C6 N6
MN3 SI V2 O12
NA2 V10 O28
NA4 C6 N6
P2 C50 H40
P2 C54 H40
P2 C58 H40
P4 C52 H98
P4 C54 H102
P4 C56 H106
RU C78 H48 N18 O6
S2 C10 H8 N4 O8
S2 C14 H28 N2 O2
S2 C18 H20 N2 O2
S2 C22 H28 N2 O2
S2 C26 H20 N2 O2
S4 C10 H10 O8
S4 C10 H18 O5
S4 C14 H26 O5
S4 C16 H14 O8
S4 C24 H60 N4 O2
S4 C30 H26 O5
S6 C6 H8 N6
S6 C26 H28 N10
S8 C10 H20
S12 C24 H40 N4
S24 U11

NI3

BR C5 H15 O5
BR2 C4 H12 O4
BR6 S4 C24 H56 N4
C27 H24 O6
C30 H30 N12 O12
C30 H42 O12
C36 H42 N12 O12
CL C5 H15 O5
CL2 C4 H12 O4
CS2 S4
I C5 H15 O5
IN2 S6
K2 SE4
RB2 S4
S7 U2
S8 TI4

NI4

AL8 CA20 SI18 H8 O76
AL10 CA19 SI17 H8 O76
BR4 C16 H36 N8 O8
CL4 C16 H36 N8 O8
CS4 FE3 C18 N18
I4 C16 H36 N8 O8
V2 H4 O11

NI5

C34 H56 N20 O22

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NI6

S3 SE

NI8

CD40

NI9

S12 U4

NI10

C78 H100 N40 O44

NI46

B10 SI20

NI165

CU35 GA100

NI198

CU2 C100

NP

BR4 C8 H12 N4
BR4 P2 C12 H36 N O2
BR4 P2 C36 H30 O2
C2 H4 N O6
C4 H9 N O7
C4 H9 N O8
C6 H11 N O9
C6 H11 N O10
C6 H12 N O9
C7 H13 N O9
C7 H13 N O10
C7 H14 N O9
C10 H18 N2 O11
C10 H18 N2 O12
C10 H20 N2 O10
C10 H20 N2 O11
C10 H21 N2 O10
C12 H8 N2 O6
C16 H16
C18 H13 N3 O8
C20 H28 O8
CL4 P2 C12 H36 N6 O2
CL4 P2 C36 H30 O2
CO C4 H18 N6 O10
CO C10 H30 N8 O10
CS C2 O6
CS F6
F28 C40 H40 O8
K C2 O6
NA C2 O6

NP2

C10 H14 N2 O12

OS

AS C22 H18 O4
AS C23 H20 O4
AS C24 H20 N O3
AS CL3 P2 C24 H33
AS CL4 P2 C40 H42
AS CL4 P2 C44 H50
AS D4 P2 C24 H33
AS P2 C24 H37
AS2 BR3 C36 H30 N O
AS2 C20 H36
AS2 C52 H40 N4 O6
AS2 CL2 C38 H30 O2
AS2 CL3 C36 H30 N O
AS2 CL4 C20 H30
AS2 I3 C36 H30 N O
AS3 C43 H47 O
AS3 CL2 C24 H33 N2
AS3 CL2 C30 H45 N2
AS3 CL3 C24 H33
AS3 CL3 C30 H45
AS4 C40 H62
AS4 C56 H62
B P4 C44 H69 N2
B P4 C45 H69 O
B P4 C49 H78 N
B P4 C51 H74 N
B P4 C52 H76 N O
B P5 C47 H78 O3
B P5 C62 H84 O3
BR C5 H3 O4
BR C6 H5 O4
BR2 CL12 P4 C72 H48 O12
BR2 H15 N7
BR2 P2 C38 H30 O2
BR2 P4 C72 H60 O12
BR2 P4 C84 H84 O12
BR3 P2 C36 H30 N O
BR3 S82 C36 H30 N O
BR4 CS2 C H2 O2
BR6 C22 H26 N4 O2
BR6 C48 H104 N2
BR6 C52 H62 N8 O4
BR6 CS2
BR6 H2
BR6 K2

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OS (CONT)

C4 H4 O5
C4 H4 O6
C5 H3 O5
C6 H6 O5
C6 H6 O4
C8 H8 O12
C8 H10 O4
C8 H14 O5
C9 H8 N O4
C10 H10 N O4
C10 H10 O6
C10 H14 O7
C15 H20 O7
C15 H22 O5
C16 H22 N2 O4
C18 H18 N2 O6
C18 H24 O8
C19 H28 O8
C20 H32 O5
C21 H24 N2 O5
C24 H32 O10
C26 H34 O13
C29 H48 O7
C30 H38 O15
C31 H50 O6
C31 H52 O5
C32 H54 O5
C33 H56 O5
CL CS2 I5
CL I5 K2
CL2 C18 H12 N2 O4
CL2 CS2 I4
CL2 D15 N7
CL2 H15 N7
CL2 I4 K2
CL2 P C9 H15 O3
CL2 P2 C22 H46 O2
CL2 P2 C38 H30 O2
CL2 P2 C38 H30 O8
CL2 P3 C39 H39 N2
CL3 CS2 I3
CL3 HG P2 C36 H30 N O
CL3 I3 K2
CL3 P2 C36 H30 N O
CL3 P3 C22 H37 O3
CL3 P3 C24 H33
CL3 P3 C24 H33 O2
CL3 P3 C26 H37
CL3 P3 C30 H45
CL3 P3 C34 H37
CL3 P4 C42 H46
CL4 CS2 I2
CL4 I2 K2
CL4 P2 C20 H30
CL5 CS2 I
CL5 I K2
CL6 C22 H26 N4 O2
CL6 C46 H50 N8 O4
CL6 CS2
CL6 H2
CL6 K2
CO C8 H O8
CO2 C11 O11
CO3 C12 H O12
CO3 D C12 O12
CS2 I6
D4 P3 C24 H33
D4 P3 C30 H45
F2 O3
F6 P2 C41 H31 N O2
F12 K2 P4
F12 P4 H2
FE2 C12 O12
I2 H15 N7
I2 P2 C38 H30 O2
I3 P2 C36 H30 N O
I3 SB2 C36 H30 N O
I3 SB3 C54 H45
K2 C5 N6 O
LI N O3
NA N O3
NA S C4 H14 N O4
P C22 H15 O4
P C22 H18 O4
P C23 H20 O4
P C24 H20 N O3
P2 C42 H40 O2
P3 C24 H37
P3 C25 H35 O
P3 C26 H41
P3 C30 H49
P3 C31 H47 O
P3 C40 H41 O
P4 C32 H47 N2
P4 C43 H47 O
P4 C32 H46
P4 C40 H62
P4 C52 H54
P4 C56 H62
RE C9 H O9
S6 C15 H21
SI2

OS2

AS2 C44 H36 O8
AS2 C46 H40 O8
BR8 C53 H4 N O2
C9 O9
C10 H6 O10
C12 H10 O10
C18 H16 N2 O8
C20 H20 N2 O8
CA N2 O6
CD H12 N6 O6
CL2 I3 H24 N9
CL3 H24 N11 O6
CL3 S2 C2 H24 N11
CL4 C6 O6
CL4 P2 C40 H30 O4
CL8 CS3 H4 N O2
CL8 K3 H4 N O2
CO2 C12 H2 O12
D24 S5 C5 N14
FE C12 O12
FE P8 C36 H26 N6
FE2 C12 O12
H24 N14 O15
H24 N24

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OS2 (CONT)

I3 H24 N15
IS H24 N9
MG N2 O6
P2 C44 H36 O8
P2 C46 H40 O8
S5 C5 H24 N14
SI3
SR N2 O6
ZN H12 N6 O6

OS3

AS C29 H15 O11
AU BR P C28 H15 O10
AU CL P C28 H15 O10
AU CL P C31 H21 O10
AU I P C28 H15 O10
AU P S C29 H15 N O10
AU2 P2 S2 C46 H30 O10
BR2 C10 O10
C10 H2 O10
C12 H2 O12
C36 H20 O8
CL C10 H O10
CL2 C10 O10
CL2 P2 C22 H30 O10
CL2 P2 C44 H30 O8
CO H18 N9 O9
CR H18 N9 O9
F6 P2 S C21 H22 O9
F6 P2 S C28 H20 O9
F6 P3 S C26 H37 O8
H21 N7 O9
I2 C10 O10
P C17 H15 O11
P C21 H15 O11
P C24 H13 O11
P C29 H15 O11
P S C21 H21 O9
P S C28 H19 O9
P2 C22 H30 O10
P2 C30 H30 O10
P2 C36 H26 O10
P2 C46 H30 O10
P2 S C26 H36 O8
P3 C27 H45 O9
P3 C39 H45 O9
P3 C63 H45 O9
P3 C72 H63 O9
S C12 H6 O10

OS4

C12 O16
C16 H2 O16
CL2 C12 H4

P

AG C21 H18 N2
AG C23 H22 O2
AG C44 H77 N O9
AG C46 H39 O2
AG C46 H84 O7
AG C48 H48 O9
AG CL C33 H26 N3 O4
AG D F6 C N
AG F2 S2
AG F3 C23 H19 O2
AG F6 C H N
AG F6 C15 H11 N3
AG F6 C41 H31 O2
AG S2 C6 H6 O2
AG S2 C6 H10 O2
AG S2 C8 H14 O2
AL BR6 S
AL BR8 C2 H4
AL C9 H27 N3 O
AL C10 H29 N3 O
AL C11 H31 N3 O
AL C12 H33 N3 O
AL CL C7 H19
AL CL C8 H24 N3 O
AL CL2 C7 H21 N3 O
AL CL3 C6 H18 N3 O
AL CL6 C5 H12
AL CL6 C6 H14
AL CL6 C7 H16
AL CL6 C18 H30
AL CL8
AL MO C29 H28 O3
AL3 BR3 CL9 O
AS BR2 PD C30 H24
AS C3 H6 O3
AS C3 H6 O4
AS C10 H25 N
AS C11 H27 N
AS C24 H20
AS CL2 C4 H12
AS CL2 C5 H14
AS CL2 C9 H14
AS CL2 PD C30 H24
AS CL3 RE C27 H29 N
AS CO C34 H31 N2 O2
AS F6 MN C24 H20 N O2
AS F6 MN2 C12 H6 O8
AS F6 MN2 C14 H10 O8
AS F8 O
AS I2 C9 H14
AS I2 PD C30 H24
AS NB C47 H35 O5
AS PD S2 C32 H24 N2
AS PD SE2 C32 H24 N2
AS S C11 H27 N
AS SE3
AS SE5
AS SI C13 H33 N
AS TA C47 H35 O5
AS2 B2 F3 C5 H18
AS2 C30 H25
AS2 CL PT C15 H40 O7

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P (CONT)
AS1 CL PT C24 H40
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AS1 CL PT C30 H46
                04
AS1 CL PT C30 H46
                07
AS2 CL2 RH C47 H44
AS2 F3 C5 H12
AS2 F6 PT C11 H27
AS2 F6 PT C14 H23

AS3
AS3 C36 H30
AS4 CL F6 RU C20
                H32 N2
AS4 C0 F6 C21 H32
                03
AS4 C0 F6 C22 H32
                04
AU B10 BR2 C26 H30
AU B10 C20 H26
AU B10 C21 H28
AU B10 C26 H30
AU BR 0S3 C28 H15
                010
AU BR3 C18 H15
AU C18 H15 N 03
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C109 H179 N38 O40
C139 H229 N48 O50
C144 H163 N32 O83
C153 H173 N34 O88
C162 H183 N36 O93
C171 H193 N38 O98
C180 H203 N40 O103
C181 H299 N62 O64
C189 H213 N42 O108
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CL C19 H16 N2 O3
CL C19 H16 O
CL C19 H17 N
CL C19 H20 N2 O4
CL C19 H20 O4
CL C19 H23 N3 O7
CL C19 H23 N7 O7
CL C19 H26 O8
CL C20 H18 O2
CL C20 H19 N
CL C20 H21 N
CL C20 H22
CL C20 H22 N2 O5
CL C20 H22 O
CL C20 H24

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P (CONT)
CL C20 H25 N3 O9
CL C20 H26 N6
CL C20 H28 N6 O
CL C20 H36 O
CL C21 H18 O
CL C21 H19 N O3
CL C21 H20
CL C21 H20 N6
CL C21 H20 O
CL C21 H24 O
CL C21 H24 O4
CL C21 H28 N6
CL C21 H28 O2
CL C21 H30 N6 O
CL C22 H22
CL C22 H22 O
CL C22 H23 N O
CL C22 H25 N O
CL C22 H26 N2 O4
CL C22 H28 O
CL C22 H28 O3
CL C22 H31 N3 O2
CL C23 H22 O2
CL C23 H28 O4
CL C23 H30 O
CL C24 H20 O
CL C24 H24 O
CL C24 H26 O
CL C24 H28 N4 O8
CL C24 H30 O4
CL C25 H19 N O
CL C25 H19 N3
CL C25 H20 O5
CL C25 H21 N O
CL C25 H22
CL C25 H23 N
CL C25 H26 N2
CL C25 H29 N O3
CL C26 H19 N O2
CL C26 H19 N3 O3
CL C26 H21 N O2
CL C26 H22 O3
CL C26 H23 N O3
CL C26 H28 O
CL C26 H28 O2
CL C26 H30 O
CL C27 H21 N O2
CL C27 H22
CL C27 H22 N2
CL C27 H30 O3
CL C27 H32 O
CL C27 H36 O4
CL C27 H50 O
CL C28 H24 N2
CL C28 H24 O2
CL C28 H26 N2 O3
CL C28 H26 O2
CL C28 H27 N O
CL C28 H29 N O3
CL C28 H32 O
CL C28 H40 O
CL C30 H22 O5
CL C30 H32 O2
CL C30 H33 N O3
CL C30 H36 O2
CL C31 H25 N3 O4
CL C31 H27 N
CL C31 H27 N3 O5
CL C31 H30 O2
CL C31 H35 N O3
CL C31 H53 N O3
CL C32 H22 O2
CL C32 H24 O2
CL C32 H28 N2 O4
CL C33 H26 N2
CL C33 H26 O4
CL C33 H30 N2 O4
CL C34 H24 O3
CL C34 H30 O2
CL C34 H33 N O3
CL C34 H56 O
CL C34 H59 N O3
CL C35 H58 O2
CL C37 H32 N2 O4
CL C37 H34 O4
CL C38 H33 N O4
CL C38 H70 O
CL C39 H28 O3
CL C39 H54 O3
CL C40 H82 O5
CL C41 H34 O3
CL C45 H81 N O7
CL CO C H2 O3
CL CO F2 C63 H86 N13 O14
CL CO F6 C11 H9 O
CL CO2 HG C33 H22 O8
CL CR C3 H7 O6
CL CR C20 H32 O2
CL CR C26 H20 O2
CL CU C H2 O3
CL CU C18 H33
CL CU C23 H20 N
CL CU C28 H23 N2
CL CU C30 H23 N2
CL D C3 H7 O5
CL D C12 H18 N O3
CL D C13 H20 N O3
CL D C18 H22 N O3
CL D IR C28 H30
CL D2 C25 H24 O
CL F C2 H6 N
CL F C4 H10 N
CL F I C21 H19 N3 O9
CL F I C38 H31 N3 O8
CL F S C H3
CL F S C2 H2 N O
CL F S C3 H9
CL F S C4 H12 N3 O2
CL F S C11 H13 N2 O3
CL F S C15 H19 N2 O
CL F S2 C5 H10 N O2
CL F S2 C9 H11 O
CL F S2 C10 H13 O
CL F2 S C2 H6 N2 O2
CL F2 S2 C N2 O2
CL F3 C3 H4 N O3

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P (CONT)
CL F3 C20 H15 N2
CL F3 C20 H18 N O3
CL F3 RH C16 H16 O2
CL F3 S C4 H9 O3
CL F3 S C8 H7 O
CL F3 S N O2
CL F6 C5 H4 O3
CL F6 FE C11 H10
CL F6 FE C12 H12
CL F6 MO C12 H18 N2
CL F14 C6
CL F14 C14 H8 O4
CL FE C10 H14 O5
CL FE C13 H20 O5
CL FE C16 H20 O5
CL FE C19 H32 O5
CL GE C H6
CL GE H4
CL GE IR C37 H31 O
CL GE SN C14 H36
CL HG C4 H10
CL HG C4 H10 O7
CL HG C25 H21
CL I C13 H19 N4 O2
CL I C17 H21
CL I C21 H29
CL I C34 H27 O2
CL I RH C21 H18 O2
CL I RH S C21 H18 O2
CL I S C H3
CL I2 C6 H4
CL I2 RH C20 H15 O2
CL I2 RH C22 H21 O2
CL I4 C6 H4
CL IR C28 H31
CL IR S C26 H27 O2
CL IR S C29 H22 O3
CL IR S4 C19 H15 N4 O
CL LI2 C2 H2 O5
CL MG C H2 O3
CL MN C24 H20 N O2
CL MN C25 H19 O2
CL MN2 O4
CL MO C10 H14 O5
CL MO C15 H16 O2
CL MO C19 H32 O2
CL MO C25 H20 O2
CL MO C25 H20 O5
CL NI C H2 O3
CL NI C11 H18 O5
CL NI C15 H10 O3
CL NI C23 H20
CL NI S2 C23 H25 N
CL PB SN C14 H36
CL PD C16 H23 N
CL PD C19 H23 N
CL PD C21 H20
CL PD C27 H27 N
CL PD C30 H24 N2 O
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CL PT C19 H22 O2
CL PT C19 H34 O2
CL PT C20 H39
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CL PT C22 H27
CL PT C23 H22 O2
CL PT C23 H22 O5
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CL PT C25 H46 O2
CL PT C27 H34 O2
CL PT C31 H34 O2
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CL RH C17 H21 O
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CL RH C20 H39
CL RH C21 H21
CL RH C22 H27
CL RH C24 H21
CL RH C26 H27
CL RH C30 H25 N6
CL RH C34 H25 N6
CL RH C46 H31 O2
CL RH C48 H33 O2
CL RH S C20 H15 O4
CL RH S C25 H23 O2
CL RH S C26 H27 O2
CL RU C32 H24 N2 O2
CL S C2 H4 O
CL S C3 H2 N2 O2
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CL S C3 H7 N O
CL S C3 H8 O
CL S C4 H9 N O2
CL S C4 H10 O
CL S C4 H10 O2
CL S C4 H10 O3
CL S C5 H9 N3 O2
CL S C5 H11 N O2
CL S C5 H12
CL S C5 H12 N4 O3
CL S C5 H13 N
CL S C6 H14 O3
CL S C7 H7 N O3
CL S C7 H8 O
CL S C7 H10 N2 O
CL S C8 H9 N O5
CL S C8 H10
CL S C8 H10 O2
CL S C8 H12 N2 O2
CL S C8 H16 O2
CL S C8 H18
CL S C9 H10 N2 O3
CL S C9 H12
CL S C10 H12 O5
CL S C10 H14
CL S C10 H20 O2
CL S C11 H9 N O2
CL S C11 H14 N2 O3
CL S C11 H14 O5
CL S C11 H15 N O4
CL S C11 H16 O
CL S C11 H16 O4
CL S C11 H16 O6
CL S C12 H8 O
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CL S C12 H10 O
CL S C12 H24 O2
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CL S C13 H11 N3
CL S C14 H18 O
CL S C14 H28 O2
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CL S C16 H19 N3 O2
CL S C17 H31 N
CL S C18 H15 N O2
CL S C18 H22 N2 O5
CL S C18 H23 N5 O4
CL S C19 H16 N2 O
CL S C19 H27 N
CL S C19 H35 N
CL S C20 H27 N O6
CL S C20 H27 N5 O4
CL S C21 H24 N4 O6
CL S C23 H27 N
CL S C23 H32 N6 O5
CL S C31 H53 N O2
CL S C35 H30 N2 O4
CL S2 C3 H7 N
CL S2 C4 H12 N4 O4
CL S2 C7 H8
CL S2 C8 H10 O
CL S2 C9 H21 N O2
CL S2 C10 H14 O
CL S2 C10 H14 O2
CL S2 C10 H15 N O5
CL S2 C11 H16 O
CL S2 C11 H16 O2
CL S2 C11 H16 O3
CL S2 C12 H19 N O5
CL S2 C13 H20 O
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CL S2 C24 H20 N4 O4
CL S2 O9
CL S3 C11 H17 N O4
CL S4 C6 H4 N2 O3
CL SE C12 H10 O2
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CL SI C5 H15 N O
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CL SI C8 H22 N2
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CL SI C16 H28 O4
CL SI C16 H39 N O3
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CL SI SN C14 H36
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CL SI2 C9 H26
CL SI2 C10 H28 N2
CL SI2 C11 H30
CL SI2 C11 H30 N2
CL SI2 H6
CL SN2 C14 H36
CL SR C H2 O3
CL ZN C H2 O3
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CL2 C H3
CL2 C2 H2 N O2
CL2 C2 H6 N O3
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CL2 C7 H15 N2 O4
CL2 C7 H15 O2
CL2 C7 H16 N O3
CL2 C7 H17 N2 O3
CL2 C8 H7
CL2 C8 H7 □
CL2 C8 H7 O2
CL2 C8 H9 O
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CL2 C8 H12 N O7
CL2 C8 H13 N2 O4
CL2 C8 H15
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CL2 C8 H15 N2 O
CL2 C8 H17 O2
CL2 C8 H17 O6
CL2 C8 H18 N O3
CL2 C8 H20 N O
CL2 C9 H7 O2
CL2 C9 H9 N2 O2
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CL2 C9 H11 O
CL2 C9 H13 N4 O
CL2 C9 H14 N3 O2
CL2 C9 H19 O2
CL2 C9 H22 N O
CL2 C10 H5 N4 O3
CL2 C10 H6 N3 O
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CL2 C10 H11 O
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CL2 C10 H13 O
CL2 C10 H13 O4
CL2 C10 H15 N2 O4
CL2 C10 H17 N2 O4
CL2 C10 H19 N2 O5
CL2 C11 H21 O2
CL2 C10 H22 N O3
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CL2 C12 H7 O2
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CL2 C16 H26 N O3
CL2 C17 H16 N3 O8
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CL2 C17 H22 N3 O8
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CL2 C18 H20 N O4
CL2 C18 H22 N O3
CL2 C18 H22 N O5
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CL2 C18 H26 N5 O2
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CL2 C19 H24 N3 O8
CL2 C20 H17 N2 O4
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CL2 C20 H25 O
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CL2 C23 H16 N3 O
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CL2 C24 H24 N O4
CL2 C24 H24 N3 O
CL2 C24 H27
CL2 C24 H27 O
CL2 C25 H21
CL2 C25 H26 N O4
CL2 C26 H18 N O2
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CL2 C26 H22 N3 O3
CL2 C26 H29 O
CL2 C27 H23
CL2 C27 H24 N5 O3
CL2 C27 H47 O2
CL2 C28 H23 N2 O
CL2 C28 H27 N4 O
CL2 C28 H27 N4 O2
CL2 C28 H43 O2
CL2 C30 H51 O2
CL2 C32 H23 O2
CL2 C42 H36 N O5
CL2 C0 C20 H29 N2
CL2 C0 C21 H31 N2
CL2 C0 F C63 H86
                N13 O14
CL2 CR S2 C4 H10 O2
CL2 CR S2 C4 H10 O3
CL2 CR S2 C6 H14 O
CL2 CR S2 C12 H10 O
CL2 CU C16 H21 N
CL2 CU C16 H21 N O
CL2 CU C18 H25 N
CL2 CU C18 H25 N O
CL2 D C17 H21 N3 O8
CL2 D S C H3 N
CL2 D3 C10 H16 N2
                O5
CL2 D3 S C H N
CL2 D4 S C N
CL2 F C2 H4 O2
CL2 F C3 H6 O2
CL2 F C6 H4 O2
CL2 F S C2 H6 N2 O2
CL2 F S C3 H5 N O2
CL2 F S C5 H9 N O2
CL2 F2 C H3 O
CL2 F2 C4 H9 O
CL2 F2 C6 H5 O
CL2 F3 C3 H4
CL2 F3 C3 H4 O
CL2 F3 C3 N4
CL2 F3 C27 H25 N3
                O4
CL2 F3 S C4 H5 N O2
CL2 F4 C19 H13
CL2 F5 C3 H2 O2
CL2 F6 IR C20 H16
                N4
CL2 F7 C4 H2 O2
CL2 F7 C4 H2 O3
CL2 F9 C5 H2 O2
CL2 F15 C18
CL2 FE C58 H50 N5
                O8
CL2 FE2 C35 H21 N2
                O5
CL2 HG C15 H13
CL2 HG C25 H20 N O2
CL2 HG MO C26 H19
                O3
CL2 I C10 H7 N O3
CL2 IR C29 H22 O
CL2 IR S C25 H19 O3
CL2 IR S C26 H22 O3
CL2 IR S C35 H28 O3
CL2 MO C19 H13 N2
                O3
CL2 MO S2 C4 H10 O2
CL2 MO S2 C4 H10 O3
CL2 MO S2 C6 H14 O
CL2 MO S2 C12 H10 O
CL2 N
CL2 NI C4 H3 O3
CL2 NI C6 H9
CL2 NI C7 H9 O4
CL2 NI C7 H11
CL2 NI C9 H5 O3
CL2 NI C9 H17 O
CL2 NI C11 H13
CL2 OS C9 H15 O3
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CL2 PD C25 H19 N2
                O2
CL2 PD C25 H20 N
CL2 PD C25 H26 N
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CL2 PD C31 H27 N2
                O2
CL2 PD C32 H29 N2
CL2 PD C33 H45
CL2 PD C36 H33 O12
CL2 PD2 C40 H53 O2
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CL2 RH C27 H22 O2
CL2 RH C27 H25 N O
CL2 RH C28 H29 N
CL2 RH C29 H29 N O
CL2 RH C30 H27 N
CL2 RH C31 H28 N2
CL2 RH C31 H30 N2
CL2 RH C33 H30 N2
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CL2 RH S2 C22 H20 O
CL2 RH S2 C25 H26
                O4
CL2 RU C24 H45
CL2 S C H3
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CL2 S C H4 N
CL2 S C3 H5 O
CL2 S C3 H6 N O2
CL2 S C4 H9
CL2 S C5 H9
CL2 S C5 H11 O2
CL2 S C6 H5
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CL2 S C6 H11 O
CL2 S C6 H16 O6
CL2 S C6 H18 O4
CL2 S C6 H13 O3
CL2 S C7 H7 O
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CL2 S C8 H7 O
CL2 S C8 H9 O2
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CL2 S C10 H11 N4 O5
CL2 S C10 H11 O5
CL2 S C10 H12 N5 O5
CL2 S C11 H13 O5
CL2 S C11 H15 O4
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                O7
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                O7
CL2 S2 C24 H22 N5
                O6
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CL2 SI C4 H12 N O
CL2 SI C6 H17
CL2 SI C7 H19
CL2 SI C14 H34 N O3
CL2 SI C16 H38 N O3
CL2 SI2 C8 H21
CL2 SI2 H5
CL2 SN C6 H15 O
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CL2 SN2 C22 H41 O3
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CL3 C H2 O
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CL3 C10 H5 N3 O3
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CL3 C10 H6 N2 O
CL3 C10 H6 N2 O2
CL3 C10 H6 N4
CL3 C10 H10 O4
CL3 C10 H11 N3 O2
CL3 C10 H12 N2 O5
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CL3 C10 H13 N3 O4
CL3 C10 H16 O6
CL3 C10 H18 O4
CL3 C10 H19 N O4
CL3 C11 H7 N3
CL3 C11 H8 N2 O
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CL3 C11 H8 N4
CL3 C11 H10 O3
CL3 C11 H15 N3 O
CL3 C11 H18 O4
CL3 C11 H18 O5
CL3 C11 H20 O5
CL3 C11 H23 N O4
CL3 C12 H9 N3 O
CL3 C12 H12 N2 O2
CL3 C12 H14 O4
CL3 C12 H16 N6 O6
CL3 C12 H17 N3 O7
CL3 C12 H22 O5
CL3 C13 H8 N2 O7
CL3 C13 H10 O3
CL3 C13 H11 N3
CL3 C13 H11 N3 O
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CL3 C13 H16 O5
CL3 C13 H17 N O3
CL3 C13 H18 N4 O2
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CL3 C13 H24 O5
CL3 C13 H25 N O3
CL3 C13 H26 O3
CL3 C14 H12
CL3 C14 H13 N3 O
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CL3 C14 H21 N5
CL3 C15 H14 O
CL3 C15 H14 O3
CL3 C15 H14 O5
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CL3 C17 H12 O3
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CL3 C17 H34 O3
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CL3 C21 H18 N6
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CL3 C21 H42 O3
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CL3 C23 H15 N3
CL3 C23 H15 N3 O3
CL3 C23 H22 N2 O
CL3 C24 H24 N2 O
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CL3 C25 H20
CL3 C25 H50 O3
CL3 C27 H20 N2 O
CL3 C27 H21 N3 O
CL3 C27 H24 N4 O
CL3 C27 H27 N3 O□
CL3 C27 H33 N9
CL3 C29 H58 O3
CL3 C33 H66 O3
CL3 C37 H74 O3
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CL3 CO SI C6 H9 O3
CL3 CR C18 H28 N O8
CL3 CU C16 H14 N2
                O2
CL3 DY C12 H24 N3
                O4
CL3 ER C12 H24 N3
                O4
CL3 EU C12 H24 N3
                O4
CL3 F2 S2 C2 O
CL3 F2 S3 C
CL3 F3 C3 H2 N O
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CL3 F3 S C N O2
CL3 F9 S C4 N O2
CL3 F10 C12
CL3 FE C4 O4
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CL3 FE SN C24 H20 O
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CL3 GE MO C19 H32
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CL3 GE NI C23 H20
CL3 HG C6 H10 O5
CL3 HO C12 H24 N3
                O4
CL3 I C5 H3 N2
CL3 I2 LI3 C2 H6 N
CL3 I2 LI3 C4 H10 N
CL3 I3 PD3 C12 H45
                N12 O
CL3 I4 LI3 C2 H6 N
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CL3 IR S C25 H19 O3
CL3 LA C12 H24 N3
                O4
CL3 LU C12 H24 N3
                O4
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                O4
CL3 NI C16 H14 N2
                O2
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CL3 NI C21 H12 O3
CL3 NI SI C23 H20
CL3 NI SN C11 H20
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CL3 NI SN C15 H20
CL3 NI SN C17 H32
CL3 O
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CL3 PD C18 H43 N
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CL3 PR C12 H24 N3
                O4
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CL3 S C8 H7 N O5
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CL3 S C20 H40 O3
CL3 S C21 H15 N3
CL3 S C26 H19 N3 O2
CL3 S C26 H19 N3 O3
CL3 S C26 H20 N2 O2
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CL3 S2 C16 H27 N O3
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CL3 SC C12 H24 N3
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CL3 SI C4 H10
CL3 SI2 C7 H18
CL3 SM C12 H24 N3
                O4
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CL4 C22 H20 N O3
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CL4 C23 H22 N O3
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CL4 CR C25 H22 O
CL4 F3 C3 H N O
CL4 GE C50 H40
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CL4 TI C3 H9
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                O4
CL4 TI H3
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CL5 C11 H9 N O
CL5 C11 H20 O4
CL5 C12 H8 N4
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CL5 C13 H11 N3
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CL5 C20 H15 N O3
CL5 I C11 H5 N4
CL5 N8 C18 H15 O
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CL5 S C6 H N O3
CL5 S C8 H5 N3 O5
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                N4 O4
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CL5 SE TA C18 H15
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CL6 C7 H9 N2 O
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CL6 S C8 H5 N2 O2
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CL6 S C12 H7 N2 O2
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CL6 S2 N O4
CL6 SB C8 H20 O4
CL6 SB C11 H18 O2
CL6 SB C12 H20 O3
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CL6 SB C19 H32 O2
CL6 SI2 C4 H9
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CL7 C7 H8 N2
CL7 C8 H8 N2
CL7 C8 H8 O4
CL7 C8 H10 N2
CL7 C8 H11 N
CL7 C9 H4 N2
CL7 C9 H6 N2 O2
CL7 C9 H7 N
CL7 C9 H12 N2
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CL7 C21 H15 N O3
CL7 C23 H19 N O3
CL7 RE O2
CL7 S C8 H3 N3 O4
CL7 S C8 H4 N2 O2
CL8 C2 N
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CL8 C7 H9 N2
CL8 C8 H9 N2
CL8 C8 H11 N2
CL8 C9 H5 N2
CL8 C9 H6 N
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CLA C11 H9 N2
CLA C12 H19 N2
CLA C16 H5 N2
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CLA C18 H7 O3
CLA C20 H12 N O3
CLA I
CLA SI2 C24 H23
CLA V O
CL9 C9 H4 N2
CL9 C12 O4
CL9 C18 H6 O3
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CL9 V
CL10 C12 H O4
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N4 O4
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CL15 C18
CL15 C18 O3
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CL15 S3 C18
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CO C13 H26 N4 O7
CO C14 H27 N O3
CO C15 H28 O3
CO C16 H32 N4 O11
CO C17 H30 N4 O9
CO C17 H32 N4 O9
CO C19 H15 N3 O2
CO C19 H30 N4 O7
CO C19 H36 N4 O9
CO C20 H15 N O3
CO C20 H24
CO C22 H36 N4 O7
CO C26 H29 N4 O4
CO C27 H22 N2
CO C27 H32 N4 O4
CO C29 H28 O4
CO C31 H30
CO C37 H30
CO C37 H31
CO C37 H34
CO C43 H36 O4
CO C45 H36
CO C46 H38 N4 O4
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CO C51 H40
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CO C62 H43 N4 O2
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CO C65 H94 N13 O
O15
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CO C73 H102 N18 O16
CO C73 H108 N15 O16
CO C76 H106 N18 O16
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CO D C72 H99 N18
O17
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CO F2 C63 H87 N13
O14
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CO F3 C14 H25 N4 O7
CO F3 C63 H86 N13
O14
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CO F6 C12 H10 O4
CO F6 C12 H12 O2
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CO F6 C18 H22 N2
CO F6 C20 H22 N2
CO F6 C23 H20
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CO F6 C32 H39 O4
CO F6 C34 H30 N4
CO F6 C36 H28 O2
CO F6 C44 H63 O5
CO F6 I C15 H26 N4
CO F9 C4 N O2
CO F9 C5 N O3
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CO I C18 H15 N2 O2
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CO I C24 H23
CO I2 C17 H32
CO I2 C20 H29 N2
CO I2 C21 H31 N2
CO I3 C16 H21 N
CO I3 C18 H25 N
CO I3 C19 H19 N
CO I3 C20 H21 N
CO I3 C34 H51 N
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CO S C19 H15 N3 O2
CO S C27 H32 N4 O6
CO S2 C22 H29 N4
CO S2 C23 H31 N4
CO S2 C28 H42 N5
CO S4 C34 H35
CO S4 C34 H38 N3
CO S4 C37 H32 N3
CO S4 C38 H35 OR
CO S4 C38 H43
CO S4 C38 H43 O4
CO S4 C42 H51 O8
CO S4 C46 H35 O3
CO S4 C50 H43

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CO S4 C50 H43 O7
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CO SI C10 H18 O4
CO SI C13 H24 O4
CO SI C16 H30 O4
CO SI C24 H24 O3
CO SN C39 H30 O3
CO2 C25 H17 O5
CO2 HG I C33 H22 O8
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C06 C39 H15 O17
C06 C39 H33 O17
CR C6 H7 O5
CR C8 H9 O5
CR C8 H9 O8
CR C11 H18 N3 O5
CR C11 H18 N3 O6
CR C17 H11 O5
CR C21 H15 N2 O3
CR C23 H15 O5
CR C23 H15 O8
CR C23 H33 O5
CR C24 H29 N2 O6
CR C26 H17 O3
CR C26 H19 O3
CR C27 H22 O3
CR C29 H35 N2 O3
CR C33 H23 N2 O6
CR F3 C23 H12 O5
CR F6 C7 N O4
CR S C18 H13 O5
CR SN2 C12 H21 O5
CS F2 S2
CS F4 C7 H8
CS F4 C12 H10
CS F5 C H3
CS F5 C2 H6 N
CS F5 C6 H5
CS F6
CU C8 H14 O3
CU C17 H32
CU C23 H20
CU D2 C16 H34
CU F2 S2
CU F6 C28 H20 N4
CU F6 S2 C40 H59 O5
CU I C12 H27
CU I C18 H33
CU I C24 H35 N2
CU I C28 H23 N2
CU I C30 H23 N2
CU I C30 H39 N2
CU I C36 H27 N2
CU LI C16 H33
D C3 H4 O6
D C3 H6 O6
D C3 H6 O7
D C4 H6 O6
D C4 H10 O2
D C6 H12 O2
D C6 H16 N4 O
D C6 H17 N3 O2
D C8 H10
D C8 H10 O
D C10 H13 N5 O7
D C10 H14 O2
D C10 H22 O
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D C12 H10 O
D C12 H20 N4 O
D C13 H28 O
D C16 H17 N O3
D C18 H20 O4
D C19 H24 N8 O11
D F C3 H7 O5
D F LI O2
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D F6 C3 H3 N
D H2 O3
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D S C19 H15 N O
D S C25 H51 N O
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D S3 C11 H17 N O4
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D2 C3 H7 O6
D2 C6 H5
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D2 C28 H23 O2
D2 C34 H27 O2
D2 F O2
D2 F2 N
D2 F6 MO C14 H16 N
O2
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D2 S2 C14 H28 N3
D2 S2 C20 H15 N2 O
D2 S2 C26 H51 N2 O
D2 SI C3 H9
D3 C3 H4 O6
D3 C7 H12 O3
D3 C8 H8 O2
D3 C9 H10
D3 C9 H10 O
D3 C9 H16 O2
D3 C18 H12
D3 F3 C3 H3 O
D3 F3 I C4 H6 O
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O2
D3 F6 MO C15 H17 N
O2
D3 F6 MO C16 H19 N
O2
D3 F6 MO C19 H17 N
O2
D3 F6 MO S C15 H17
N O2
D3 S C3 H4 O2
D3 SI H2
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D4 C13 H11 O2
D4 C15 H15 O3
D4 C23 H15

P (CONT)
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O2
D4 F6 MO2 S2 C26
H27 N2 O4
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D6 C6 H7 O9
D6 C8 H5 O2
D6 C25 H17 O2
D6 F C4 H4 O2
D6 SI3 C30 H39 O3
D6 SI3 C45 H45 O3
D6 SI3 C60 H51 O3
D10 C12 H O2
D10 F3 C14 O
D15 C18
D15 RH2 C49 H20 O3
D27 SI3 C11 H4 O5
D62 C40 H18 N O8
EU C57 H60 O13
EU F9 S3 C36 H39 O4
F C H5 N O
F C H5 N O2
F C H6 N2 O
F C2 H6 O2
F C2 H7 N O
F C2 H7 N O2
F C2 H8 N2 O
F C3 H8 O5
F C3 H9 N O
F C4 H7 N O3
F C4 H10
F C4 H10 O2
F C4 H11 N O
F C4 H12 N2 O
F C5 H13 N O
F C6 H7 N O
F C6 H7 N O2
F C6 H13 N O
F C6 H13 N O4
F C6 H14 O2
F C8 H18
F C8 H18 O
F C8 H18 O2
F C8 H20 N2
F C9 H13 N O3
F C9 H18 O2
F C9 H21 N O
F C10 H12 O2
F C10 H14 N2 O3
F C10 H14 N2 O8
F C10 H20 O2
F C11 H17 N O2
F C11 H22 O2
F C12 H16 O
F C12 H16 O2
F C12 H17 N O6
F C12 H19 N O
F C12 H19 N O2
F C12 H19 N O3
F C12 H24 O2
F C12 H26 O3
F C13 H16 O5
F C13 H18 O2
F C14 H20 O2
F C14 H24 N2 O2
F C15 H20 N2 O2
F C15 H22 O2
F C15 H25 N O3
F C16 H19 N O2
F C16 H20 N2
F C16 H22 O
F C16 H24 O2
F C16 H26 O
F C16 H29 N3 O
F C17 H22 N2
F C17 H22 N2 O
F C17 H24 N2 O2
F C18 H14 O2
F C18 H15 N
F C18 H31 N
F C18 H31 N O3
F C19 H18
F C19 H26 O
F C20 H19 N O
F C20 H20
F C20 H20 O
F C20 H21 N O3
F C21 H24 O
F C21 H24 O2
F C24 H20
F C24 H21 N O
F C24 H21 N O2
F C25 H21 N O2
F C25 H22
F C26 H24
F C26 H26 O
F C28 H28
F FE C18 H24 O
F FE C30 H24 O
F2 FE C31 H24 O2
F FE4 C42 H36 O
F H4 N2 O
F I C13 H17
F I C13 H19 O
F I C17 H16 N3 O8
F I2 C6 H4
F I4 C6 H4
F K H3 O3
F LI H O2
F MN C16 H19 O7
F MN C28 H19 O4
F MN C28 H19 O7
F MN C29 H21 O4
F NI C7 H12 N2 O3
F NI C29 H24
F S C2 H3 N O
F S C6 H7 N
F S C6 H7 N O
F S C8 H18
F S C9 H12 N2 O7
F S C15 H20 N2 O
F S C26 H23 N O4
F S SI C4 H13 N
F S SI C5 H15 N
F S2 C4 H12 N4 O4
F S2 C10 H15 N O5
F S2 C12 H19 N O5
F S2 C12 H28 N4
F S2 C25 H23 N O4
F S3 C10 H15 N O4

P (CONT)
F T C10 H13 N2 O8
F2 C H3 O2
F2 C H4 N O
F2 C N O
F2 C2 H2 N O2
F2 C2 H6 N
F2 C2 H6 N O
F2 C2 H7 N2 O
F2 C2 H9 N2
F2 C3 H5 O
F2 C3 H7 O2
F2 C3 H10 N O
F2 C4 H9
F2 C4 H9 N2 O
F2 C4 H9 O2
F2 C4 H10 N
F2 C4 H12 N
F2 C4 H12 N O
F2 C4 H12 N O4
F2 C4 H13 N2
F2 C5 H7 O
F2 C5 H11 N2 O
F2 C5 H11 O
F2 C5 H11 O2
F2 C6 H15
F2 C6 H16 N
F2 C6 H17 N2
F2 C8 H9 N2 O2
F2 C8 H21 N2
F2 C9 H11 N2 O
F2 C10 H13 N2 O
F2 C11 H18 N
F2 C12 H7 O2
F2 C12 H7 O3
F2 C12 H8 N O2
F2 C12 H11
F2 C12 H27
F2 C13 H9 O3
F2 C14 H16 N
F2 C16 H20 N
F2 C18 H11 O
F2 C18 H11 O2
F2 C19 H15 O
F2 C20 H21 O
F2 FE S2 C7 H5 O2
F2 FE S2 N2 O2
F2 H2 N
F2 I MN2 C8 O8
F2 IN H8 N2 O4
F2 IN R8 H O4
F2 MN S2 C4 O4
F2 MO S2 C7 H5 O2
F2 MO S2 C8 H5 O3
F2 N
F2 NI C5 H6 N O3
F2 NI C7 H10 N O3
F2 NI C8 H10 N O3
F2 S C N
F2 S C N O
F2 S C2 H6 N
F2 S C4 H9
F2 S C4 H12 N3 O2
F2 S C12 H7 O2
F2 S C13 H13
F2 S C14 H15
F2 S C18 H15
F2 S N3
F2 S SI C5 H15 N2
F2 S2 C2 H5
F2 S2 C3 H7
F2 S2 C7 H7
F2 S2 C12 H28 N
F2 S2 C16 H36 N
F2 S2 H
F2 S2 W C8 H5 O3
F2 SE H
F2 SI C4 H12 N O
F2 SI C5 H15 N2 O
F2 TE H
F3 C2 H4
F3 C2 H4 O
F3 C2 H8 N2
F3 C3 H6 O
F3 C4 H8
F3 C4 H12 N2
F3 C6 H12 N2 O
F3 C6 H12 O
F3 C7 H12 O6
F3 C8 H10 O4
F3 C8 H18
F3 C8 H20 N2
F3 C13 H16 O
F3 C14 H12
F3 C14 H12 O
F3 C14 H12 O2
F3 C17 H20 N2
F3 C18 H22 N2
F3 C20 H16 N2
F3 C21 H15 N3
F3 C21 H18 N2
F3 C22 H18 N2 O
F3 C22 H18 N2 O2
F3 C27 H20 N2 O
F3 C27 H27 N3 O4
F3 FE C6 H6 O2
F3 FE C25 H20 O
F3 FE C26 H20 O2
F3 H4 N2
F3 I C4 H9 O
F3 I C14 H19 O
F3 IN H3 O4
F3 LU C54 H75 O7
F3 MN C3 N O4
F3 MO C26 H20 O2
F3 NI C3 H6
F3 NI C21 H12 O3
F3 O
F3 RH4 C29 H12 O11
F3 RU C21 H13 O4
F3 RU C22 H15 O4
F3 RU C23 H17 O4
F3 RU6 C35 H12 O16
F3 S C2 H4
F3 S C2 H6
F3 S C2 H6 N2 O2
F3 S C3 H6
F3 S C3 H6 O3
F3 S C3 H8
F3 S C5 H11 N3 O2
F3 S C6 H5 N O2
F3 S C6 H12
F3 S C7 H8
F3 S C8 H10

P (CONT)
F6 PD C10 H13 N4
F6 PD C12 H17 N4
F6 PD C13 H15 N6
F6 PD C16 H17 N8
F6 PD C19 H27 N6
F6 RE C6 H5 N O5
F6 RE C7 H3 N O5
F6 RE C7 H4 O5
F6 RE C8 H9 N O5
F6 RH C17 H24
F6 RH C28 H30
F6 RU C4 H16 N9
F6 RU C4 H16 N10
F6 RU C6 H18 N9
F6 RU C6 H18 N10
F6 RU C8 H5 O3
F6 S C6 H9
F6 S C7 H11
F6 S C8 H11 O2
F6 S C8 H13
F6 S C9 H13 O2
F6 S C10 H15 O2
F6 S C10 H16 N O2
F6 S C11 H15 O2
F6 S C11 H19 N2 O2
F6 S C12 H14 N
F6 S C13 H13 O3
F6 S C15 H17 O3
F6 S C16 H20 N O2
F6 S C18 H15 O2
F6 S C18 H15 O4
F6 S C19 H17 O3
F6 S C20 H19 O3
F6 S C21 H21 O2
F6 S C21 H21 O3
F6 S C21 H21 O4
F6 S2 C12 H19 O4
F6 S2 ZN C40 H59 O5
F6 SB C4 H12 N2 O
F6 SB C12 H10 O
F6 W C12 H10 N7 O3
F6 ZN C26 H36 O5
F6 ZN C32 H39 O4
F7 C4 H4
F7 C7 H12 N2
F7 C16 H12 O4
F7 FE C12 H12
F7 FE C17 H14
F7 FE C27 H20 O
F7 I RH C16 H16
F7 S C20 H18 O3
F8 C4 H3
F8 FE C13 H15 O6
F8 FE C25 H15 O3
F8 FE C25 H15 O6
F8 S2 C20 H11
F8 SB O
F8 SI2 C24 H23
F9 C4 H2
F9 C4 H9 N
F9 C7 H6 O4
F9 C7 H8
F9 C8 H8 O3
F9 K C2 H
F9 LU C54 H69 O7
F9 NI C11 H18 N4
F10 C4 H
F10 C17 H11 O5
F10 C18 H5
F10 I C4
F11 C8 H6 O4
F12 C7 H9 N2 O5
F12 C27 H15 O
F12 FE S4 C42 H51
N O
F12 FE S4 C44 H28
N2
F13 C9 H6 O4
F13 C9 H6 O5
F15 C10 H6 O4
F15 C18
F15 C18 O
F15 IN C36 H15
F15 S C18
F30 C16 H4 N O2
F36 C21 H9 O4
FE C4 H3 O4
FE C4 H9 N2 O6
FE C7 H9 O7
FE C7 H15 N2 O3
FE C7 H15 N2 O6
FE C9 H11 O5
FE C10 H15 O7
FE C10 H21 N2 O6
FE C11 H15 O5
FE C13 H15 O5
FE C13 H27 N2 O3
FE C14 H13 N2 O3
FE C15 H21 O3
FE C15 H23 O5
FE C16 H15 O4
FE C17 H30 N5
FE C19 H15 N2 O3
FE C19 H15 N2 O6
FE C19 H15 N3 O2
FE C19 H15 O3
FE C22 H15 O4
FE C22 H15 O7
FE C22 H25 O
FE C23 H18 N5
FE C23 H25 O2
FE C23 H36 N5
FE C25 H21
FE C25 H23 O4
FE C26 H23 O2
FE C26 H25 O
FE C28 H25 O2
FE C29 H29 O2
FE C30 H25 O2
FE C30 H25 O4
FE C31 H27 O
FE C32 H27 O2
FE C33 H31 O
FE C35 H39 O3
FE C37 H27 N4 O
FE C44 H45 N9 O11
FE C50 H66 N4 O8
FE C70 H106 N4 O8
FE HG I C5 H9 N O6
FE HG I C11 H21 N
O6
FE HG I C20 H15 N
O3

P (CONT)
FE HG I C20 H15 N
O6
FE I C9 H14 O4
FE I C12 H20 O4
FE I C18 H15 N2 O2
FE I C18 H32 O4
FF I2 C3 H3 O3
FE I2 C11 H11 O3
FE MN C23 H15 N2 O7
FE NA3 C17 H27 N5
FE NA3 C23 H15 N5
FE NA3 C23 H33 N5
FE NI C21 H15 O4
FE NI C26 H21 O7
FE NI C29 H23 O3
FE NI C29 H23 O5
FE NI C30 H23 O5
FE NI C34 H25 O3
FE S C19 H15 N3 O2
FE S4 C34 H35
FE S4 C34 H38 N3
FE S4 C37 H32 N3
FE S4 C38 H35 O8
FE S4 C38 H38 N3 O8
FE S4 C38 H43
FE S4 C38 H43 O4
FE S4 C38 H46 N3
FE S4 C38 H46 N3 O4
FE S4 C42 H51 O8
FE S4 C43 H37 N
FE S4 C43 H38 N2
FE S4 C44 H39 N
FE S4 C46 H35 O3
FE S4 C47 H39 N
FE S4 C50 H43
FE S4 C50 H43 O3
FE S4 C50 H43 O4
FE S4 C50 H43 O7
FE SE C19 H15 N3 O2
FE SI C23 H29 O
FE SI C24 H29 O2
FE SI C24 H31 O
FE SI C25 H31 O2
FE SI C28 H31 O
FE SI C29 H31 O2
FE SN C15 H27 O4
FE SN C42 H35 O
FE2 C35 H23 N2 O5
FE2 S2 C35 H25 O5
FE3 SE
GA S4
GE C H7
GE C2 H9
GE C3 H11
GE C6 H5
GE C8 H21 O3
GE C12 H21
GE C12 H21 O2
GE C12 H27 O
GE C14 H31 O
GE C14 H33 O
GE C15 H31 O
GE C15 H33 O
GE C16 H29 O2
GE C17 H31 O
GE C19 H33 O
GE C20 H45 O
GE C24 H35 O
H3 O4
HG C4 H10 N O6
HG C4 H11 O4
HG C5 H10 N O3
HG C5 H11 O5
HG C10 H12 N3 O13
HG C10 H12 N5 O6
HG C10 H14 N5 O8
HG I MO C25 H20 O2
HG S C11 H17 O6
I C3 H6 O5
I C5 H12 O6
I C5 H13 N O
I C7 H21 N3
I C8 H7 N O4
I C8 H24 N4
I C9 H22 O2
I C9 H23 N O4
I C10 H14 N2 O7
I C10 H22
I C10 H24
I C11 H15 N O
I C11 H16 N2 O7
I C11 H26
I C11 H26 O2
I C11 H27 N O4
I C11 H28 N2 O
I C12 H16 N2 O8
I C12 H18 O11
I C12 H28
I C12 H28 O2
I C13 H16 N4 O6
I C13 H16 O5
I C13 H18
I C13 H18 N2
I C13 H18 N2 O8
I C13 H20 N4 O3
I C13 H20 O
I C13 H30
I C13 H32 N2 O
I C14 H18 O
I C14 H20
I C14 H20 O
I C14 H21 N3 O7
I C14 H22
I C14 H22 O
I C14 H22 O2
I C15 H19 N
I C15 H20 O
I C15 H21 N
I C15 H23 N3
I C15 H23 N3 O6
I C15 H24 N2 O4
I C15 H24 O3
I C15 H26
I C15 H26 O
I C16 H16 N2 O6
I C16 H18
I C16 H18 N2 O7
I C16 H18 N6 O5
I C16 H28
I C16 H29 N O6
I C17 H17 N3 O9

P (CONT)
I C17 H17 N3 O10
I C17 H20 N2 O6
I C17 H23 N O
I C18 H18 N6 O7
I C18 H18 N6 O8
I C18 H19 N3 O10
I C18 H20 N2 O8
I C18 H22 O
I C19 H18
I C19 H25 N O2
I C20 H20 N6 O8
I C20 H21 N3 O9
I C20 H25 N3 O6
I C20 H26 N2 O4
I C20 H36
I C21 H18 O
I C21 H18 O2
I C21 H20 O2
I C21 H22
I C21 H22 N6 O8
I C21 H23 N O2
I C22 H19 N
I C22 H20 O2
I C22 H22
I C22 H22 O2
I C22 H23 N
I C22 H23 N O
I C22 H24
I C22 H24 N2 O8
I C22 H32
I C23 H21 N3 O10
I C23 H22
I C23 H23 N3 O6
I C23 H24 N6 O8
I C23 H24 O2
I C23 H25 N
I C23 H26 N2 O7
I C23 H34 N2 O2
I C24 H20
I C24 H24 O
I C24 H25 N
I C24 H26 N2 O9
I C24 H27 N
I C25 H22
I C25 H28
I C25 H28 N2 O8
I C25 H28 O2
I C25 H29 N
I C26 H23 N
I C26 H24
I C26 H25 N
I C26 H29 N
I C26 H30
I C26 H30 O2
I C26 H31 N
I C27 H23 N
I C27 H25 N
I C27 H25 N O
I C27 H26
I C27 H32 O2
I C27 H33 N
I C28 H26 N2 O3
I C28 H27 N O
I C28 H32 O2
I C29 H27 N3 O11
I C29 H33 N
I C30 H29 N3 O10
I C30 H30 O2
I C32 H22 O2
I C32 H36 N4
I C34 H28 O2
I C35 H32 O2
I C42 H40 N2 O7
I C45 H95 N O6
I C46 H60 O2
I C47 H62 O2
I H2
I K2 H2 O2
I K3 H O3
I MN C4 H3 O4
I MN C25 H19 O2
I MO C10 H14 O5
I MO C15 H16 O2
I MO C19 H32 O2
I MO C25 H20 O2
I MO C25 H20 O5
I PD C29 H36 N2
I PD C35 H49 N3
I PT C11 H20
I RE C12 H11 O4
I RH C15 H19 O
I RH C20 H15 O2
I RH C24 H21
I RH S2 C23 H15 N2
O
I S C5 H12
I S2 C6 H15 N
I S2 C8 H20 N2
I S2 C8 H21 N3
I S2 C10 H15 N O5
I S2 C10 H23 N
I S2 C12 H19 N O5
I S3 C13 H12
I SI C17 H25 N
I SI3 C13 H36
I2 C7 H7
I2 C13 H19
I2 C14 H21
I2 C16 H17
I2 C18 H15
I2 C18 H27
I2 C18 H27 O
I2 C34 H27 O2
I2 H
I2 PD C16 H20 N
I2 PD C25 H19 N2 O2
I2 PD C25 H20 N
I2 PD C25 H26 N
I2 PD S C19 H17
I2 PD S2 C20 H19
I2 PT C8 H18 N
I2 PT C9 H20 N
I2 PT C10 H14 N
I2 PT C11 H16 N
I2 PT C12 H18 N
I2 PT C13 H20 N
I2 PT C15 H16 N
I2 PT C17 H20 N
I2 RH C12 H16
I2 S C H3
I3 C22 H23 N O
I3 C27 H25 N O
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P (CONT)

13 C28 H26 N2 O3
13 C28 H27 N O
13 IN C18 H33
13 NI C19 H19 N
13 NI C20 H21 N
13 NI C34 H51 N
13 PD C15 H37 N
13 PD C18 H43 N
13 PT C18 H43 N
13 RH C20 H15 O2
14 C2 H6 N
14 C4 H10 N
14 C6 H5
14 C7 H7
14 C14 H9 O7
14 C18 H15
14 C18 H27
14 LI3 C14 H6 O7
1N S4
1R C28 H20 O4
1R2 C13 H15 O7
2P2 C19 H27 O7
2R2 C25 H15 O7
2R2 C28 H21 O7
4K C28 H20
4K C36 H24
4K M0 O6
K S2 C13 H10
K S4 C6 H10
K2 S C H2 N O2
K2 V O6
K3 S C H N O3
K3 V2 O9
K5 M06 V6 O38
K5 V6 W6 O38
K7 M02 V10 O37
K7 V10 W2 O37
K8 S3 H O12
LI C3 H6 O4
LI C4 H6 O5
LI C5 H8 O4
LI C5 H13 N O3
LI C7 H8
LI C7 H8 O3
LI C7 H18 N2
LI C8 H10
LI C8 H14 O2
LI C8 H19 N
LI C9 H12
LI C9 H21 N
LI C10 H9 N
LI C10 H12 O6
LI C10 H14
LI C11 H14 O5
LI C11 H14 O6
LI C11 H16
LI C12 H14 O
LI C12 H18 O3
LI C17 H18 N4 O10
LI C25 H29 N O3
LI C27 H24 O
LI C27 H32 O
LI C31 H32 O
LI H2 O3
LI S C3 H9 N O2
LI S C5 H13 N O2
LI S C6 H15 N O2
LI S C7 H16 O3
LI S C8 H16 O3
LI S C14 H22 O4
LI S C14 H30 O3
LI S C19 H17 N O
LI SI2 C12 H33 N3
LI2 C4 H7 O6
LI2 C10 H14 N3 O7
LI2 C27 H45 O4
LI2 S C3 H6 N O4
LU C54 H78 O7
LU C59 H80 O7
LU C64 H82 O7
LU C69 H84 O7
MG C3 H5 O4
MN C6 H9 N O7
MN C24 H19 N O2
MN C24 H20 O3
MN C25 H20 O2
MN C26 H20 O4
MN C26 H20 O5
MN C26 H20 O6
MN C26 H22 O2
MN C27 H22 O3
MN C27 H22 O4
MN C27 H22 O7
MN C27 H24 O2
MN C28 H22 O8
MN C29 H22 O2
MN C31 H24 O5
MN C32 H26 O2
MN C33 H24 O2
MN C34 H39 N O3
MN S C26 H22 O2
MN S2 C8 H10 O4
MN SI C40 H30 O4
MO C5 H3 O5
MO C10 H15 O2
MO C10 H15 O5
MO C11 H15 O5
MO C11 H17 O5
MO C11 H18 N3 O5
MO C11 H18 N3 O6
MO C13 H11 O5
MO C13 H11 O7
MO C14 H16 N O2
MO C15 H17 O2
MO C15 H25 O5
MO C19 H33 O2
MO C19 H33 O5
MO C20 H16 N O5
MO C20 H35 O2
MO C23 H41 O5
MO C25 H21 O2
MO C25 H21 O5
MO C26 H19 O3
MO C26 H23 O2
MO C26 H23 O5
MO C27 H23 O3
MO C27 H25 O2
MO C27 H25 O3
MO C27 H25 O6
MO C30 H28 N3 O3
MO C31 H23 N2 O3

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P (CONT)

MO C31 H25 O2
MO C32 H25 O3
MO C32 H27 O2
MO C32 H27 O5
MO C35 H27 N2 O4
MO C35 H39 N2 O3
MO C37 H28 N5 O3
MO C38 H27 N4 O2
MO NA C25 H20 O2
MO S C27 H25 O5
MO S C30 H28 N3 O3
MO S4 C26 H27 N2 O2
MO S4 C30 H33 N4 O2
MO S4 C30 H35 N2 O2
MO S4 C50 H43 N2 O2
MO SN C16 H27 O5
MO SN2 C12 H21 O5
MO2 C18 H19 O8
MO2 C21 H25 O8
MO2 C24 H31 O8
MO2 C27 H37 O8
MOR V2 W2 C100 H85 N20 O40
MO10 V2 H7 O39
MO12 C18 H12 N9 O46
MO12 C18 H15 N6 O40
MO12 C21 H21 N6 O40
MO12 C21 H21 N6 O43
MO12 H3 O40
MO12 H7 O40
NA C2 H6
NA C12 H18 O3
NA C25 H29 N O3
NA C31 H32 O4
NA C32 H34 O3
NA C33 H36 O4
NA NI C20 H15 N3 O
NA S C18 H23 N O4
NA S2 C17 H19 N O
NB C23 H16 O5
NB S
NB Se
NB SN C41 H30 O5
NI C3 H3 O3
NI C15 H27 O3
NI C18 H30 N3 O3
NI C18 H33
NI C19 H33
NI C20 H39
NI C21 H15 O3
NI C21 H21
NI C26 H38 N O
NI C27 H21
NI C27 H46 N O
NI C29 H21
NI C29 H25
NI C30 H33
NI C30 H36 N3
NI C30 H42 N3
NI C32 H26 N O
NI C33 H25
NI C33 H28 N O
NI C37 H30 N2 O
NI C39 H48 N3
NI S2 C28 H42 N5
NI S3 C6 H9 O3
NI S3 C9 H15 O3
NI S4 C38 H35 O2
NI SI C27 H31
NI SN C14 H27 O3
NI SN C18 H19 O3
NI SN2 C10 H21 O3
NI SN2 C15 H23 O3
OS C22 H15 O4
OS C22 H18 O4
OS C23 H20 O4
OS C24 H20 N O3
OS3 C17 H15 O11
OS3 C21 H15 O11
OS3 C24 H13 O11
OS3 C29 H15 O11
OS3 S C21 H21 O9
OS3 S C28 H19 O9
PD C17 H25
PD C19 H15 O
PD C24 H25 O2
PD C35 H39 O2
PD S2 C18 H20 N3
PD S2 C19 H22 N3
PD S2 C36 H28
PD S2 SE C21 H17 N2
PD S3 C21 H17 N2
PT C17 H25
PT C22 H24 N
PT C24 H37 O
PT C32 H28 N
RE C10 H16 O4
RE C11 H13 N3 O3
RE C22 H16 O4
RE C22 H16 O7
RE S2 C8 H10 O4
RE S4 C24 H20
RE2 C27 H15 O9
RH C14 H16 O
RH C28 H20 O4
RH C28 H21 N O2
RH C28 H30 O2
RH C30 H22 N4 O3
RH C34 H21 N5 O2
RH H7 N O6
RH S C28 H21 N O
RH S2 C39 H51 N3 O
RH S3 C36 H33 N3
RH2 C49 H35 O3
RH4 C29 H15 O11
RH4 C32 H21 O11
RU C16 H30 O4
RU C22 H18 O4
RU C23 H20 O4
RU C30 H27 N2 O2
RU6 C35 H15 O16
S C H7 N2 O
S C2 H5 O2
S C2 H5 O3
S C2 H6 N O2
S C2 H6 N3
S C2 H7 O2
S C2 H7 O3
S C2 H8 N O2
S C2 H8 N O3
S C3 H3 N2 O2
S C3 H4 N O3

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P (CONT)

S C3 H7 O2
S C3 H8 N O4
S C3 H9 O
S C3 H9 O2
S C3 H10 N O
S C3 H10 N O2
S C3 H10 N O3
S C3 H10 N O4
S C3 H11 N2 O
S C3 H11 N2 O3
S C4 H7 N2 O2
S C4 H8 N O4
S C4 H8 N3 O
S C4 H9 O2
S C4 H9 O5
S C4 H10 N
S C4 H10 N O4
S C4 H11 O
S C4 H11 O2
S C4 H11 O3
S C4 H11 O4
S C4 H12 N O
S C4 H12 N O2
S C4 H21 N2
S C5 H8 N O3
S C5 H9 O3
S C5 H11 O3
S C5 H12 N O4
S C5 H12 N O5
S C5 H13
S C5 H13 O
S C5 H14 N O2
S C5 H14 N O3
S C6 H7 O2
S C6 H7 O7
S C6 H11
S C6 H11 O4
S C6 H12 N O4
S C6 H13
S C6 H13 O
S C6 H13 O8
S C6 H14 N O4
S C6 H14 N O5
S C6 H15
S C6 H15 N2 O2
S C6 H15 O
S C6 H15 O3
S C6 H15 O4
S C6 H16 N O
S C6 H16 N O2
S C6 H16 N O3
S C6 H16 N O4
S C6 H18 N O2
S C6 H18 N O3
S C7 H4 N O2
S C7 H7 O5
S C7 H9 O
S C7 H9 O3
S C7 H13 O3
S C7 H13 O4
S C7 H15
S C7 H15 O8
S C7 H16 N O4
S C7 H16 N O5
S C7 H17 N2
S C7 H17 N2 O2
S C7 H17 O3
S C7 H18 N O4
S C7 H18 N3 O
S C8 H O3
S C8 H9 O
S C8 H10 N O5
S C8 H11 N2 O
S C8 H11 O
S C8 H11 O2
S C8 H11 O3
S C8 H13 O3
S C8 H15 O4
S C8 H17
S C8 H17 O3
S C8 H17 O4
S C8 H18 N O4
S C8 H18 N O5
S C8 H18 N O6
S C8 H19 O3
S C8 H19 O4
S C8 H20 N O2
S C8 H22 N O2
S C8 H22 N O3
S C9 H9 N2 O2
S C9 H11 N2 O3
S C9 H11 N2 O7
S C9 H13 N2 O
S C9 H13 N2 O7
S C9 H13 N2 O8
S C9 H13 O3
S C9 H14 N3 O6
S C9 H14 N3 O7
S C9 H15 N2
S C9 H17 O3
S C9 H19 O5
S C9 H20 N O3
S C9 H20 N O4
S C9 H20 N O5
S C9 H21
S C9 H21 O
S C9 H21 O2
S C9 H21 O3
S C9 H21 O4
S C9 H22 N3 O
S C9 H23 N2 O3
S C9 H24 N O3
S C9 H25 N2 O2
S C10 H9 O2
S C10 H12 N5 O6
S C10 H13
S C10 H13 N2 O6
S C10 H13 N4 O6
S C10 H13 N4 O7
S C10 H13 O5
S C10 H14 N O2
S C10 H14 N O5
S C10 H14 N5 O5
S C10 H14 N5 O6
S C10 H14 N5 O9
S C10 H15
S C10 H15 N2 O
S C10 H15 N2 O7
S C10 H15 N2 O11
S C10 H15 O2
S C10 H15 O3

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P (CONT)

S C10 H16 N O7
S C10 H17 N2
S C10 H18 N5 O5
S C10 H19 O3
S C10 H19 O4
S C10 H19 O5
S C10 H21 O4
S C10 H21 O5
S C10 H21 O6
S C10 H22 N O4
S C10 H23 O
S C10 H23 O2
S C10 H23 O3
S C10 H25 N2
S C10 H25 N2 O2
S C10 H26 N O3
S C11 H10 N O2
S C11 H12 N O3
S C11 H14 N3 O6
S C11 H15
S C11 H15 N4 O7
S C11 H16 N O2
S C11 H16 N O4
S C11 H16 N O6
S C11 H16 N O8
S C11 H16 N5 O7
S C11 H18 N
S C11 H18 N O
S C11 H18 N O4
S C11 H18 N3 O2
S C11 H18 N3 O8
S C11 H19 N2
S C11 H19 N2 O5
S C11 H19 O3
S C11 H20 N O2
S C11 H21 N2 O7
S C11 H21 O3
S C11 H21 O4
S C11 H21 O6
S C11 H23 O
S C11 H23 O2
S C11 H23 O4
S C11 H24 N O4
S C11 H24 N O5
S C11 H25 N2
S C11 H25 O2
S C11 H25 O3
S C12 H11 N2 O
S C12 H12 N O2
S C12 H12 N O4
S C12 H14 N O3
S C12 H15
S C12 H15 N2 O5
S C12 H17
S C12 H17 N2 O8
S C12 H18 N O3
S C12 H18 N5 O4
S C12 H19 O4
S C12 H19 O6
S C12 H20 N
S C12 H20 N O
S C12 H20 N O4
S C12 H20 N3 O
S C12 H20 N5 O11
S C12 H21 N2
S C12 H21 N2 O
S C12 H21 N2 O3
S C12 H21 N2 O4
S C12 H21 O3
S C12 H25 O2
S C12 H25 O4
S C12 H25 O5
S C12 H26 N O5
S C13 H11 N2 O6
S C13 H12 N
S C13 H12 N O
S C13 H12 N O4
S C13 H13 O
S C13 H13 O2
S C13 H14 N
S C13 H14 N O5
S C13 H18 N3 O7
S C13 H18 N3 O11
S C13 H18 N5 O7
S C13 H19 N2 O
S C13 H19 N2 O11
S C13 H19 O6
S C13 H20 N O4
S C13 H20 N O5
S C13 H20 N O6
S C13 H20 N3 O6
S C13 H20 N3 O8
S C13 H21 N2 O
S C13 H21 O14
S C13 H22 N
S C13 H22 N O
S C13 H22 N O5
S C13 H22 N3 O11
S C13 H22 N5 O11
S C13 H23 N2
S C13 H23 O3
S C13 H25 N2
S C13 H25 O6
S C13 H26 N O2
S C13 H26 N O6
S C13 H29 O2
S C14 H12 N O2
S C14 H12 N3 O
S C14 H13 O2
S C14 H14 N O4
S C14 H14 N O5
S C14 H15 N2 O
S C14 H15 O3
S C14 H16 N
S C14 H16 N O
S C14 H16 N O4
S C14 H17 N2
S C14 H19 N2 O5
S C14 H20 N O5
S C14 H23 O
S C14 H24 N
S C14 H24 N O
S C14 H25 N2 O
S C14 H25 O3
S C14 H28 N O3
S C14 H29 O6
S C14 H31 O3
S C15 H15
S C15 H16 N O4
S C15 H17 N2 O
S C15 H17 N6 O5
S C15 H17 O2

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P (CONT)

S C15 H18 N
S C15 H18 N O4
S C15 H18 N7 O4
S C15 H21 N2 O2
S C15 H21 O3
S C15 H22 N3 O9
S C15 H24 N O4
S C15 H24 N O5
S C15 H26 N
S C15 H27 O3
S C15 H32 N O4
S C15 H33 N2
S C16 H16 N O
S C16 H16 N O4
S C16 H17
S C16 H17 N8 O4
S C16 H18 N9 O3
S C16 H19 N2 O
S C16 H19 N6 O5
S C16 H20 N
S C16 H20 N O
S C16 H20 N O4
S C16 H20 N3 O2
S C16 H21 N6 O6
S C16 H22 N O4
S C16 H22 N3 O11
S C16 H22 N9 O4
S C16 H26 N O5
S C16 H27 N2 O
S C16 H27 O9
S C16 H28 N
S C16 H28 N O
S C16 H29 N2 O
S C16 H29 O3
S C16 H29 O7
S C17 H14 N O4
S C17 H16 N5 O5
S C17 H19 N6 O7
S C17 H20 N O2
S C17 H20 N O4
S C17 H20 N5 O4
S C17 H20 N5 O9
S C17 H20 N7 O6
S C17 H21 N2 O
S C17 H23 N2 O5
S C17 H23 N4 O6
S C17 H25 N2 O2
S C17 H31 N2 O
S C17 H34 N O6
S C17 H35 O4
S C18 H15
S C18 H15 O3
S C18 H16 N O3
S C18 H18 N O5
S C18 H19 N8 O6
S C18 H20 N O4
S C18 H20 N3 O4
S C18 H22 N5 O4
S C18 H24 N O4
S C18 H24 N O5
S C18 H24 N5 O5
S C18 H25 N4 O6
S C18 H25 O3
S C18 H26 N O4
S C18 H29 O3
S C18 H35 N2 O9
S C19 H15 N2 O4
S C19 H16 N O
S C19 H18 N
S C19 H18 N O
S C19 H22 N9 O5
S C19 H23 N2 O
S C19 H23 O6
S C19 H23 O8
S C19 H24 N3 O7
S C19 H24 N5 O4
S C19 H25 N2 O5
S C19 H25 N2 O6
S C19 H27 N4 O6
S C19 H33 O4
S C19 H35 N2 O
S C19 H41 N2
S C20 H16 N3 O
S C20 H17
S C20 H17 O2
S C20 H19 N2 O
S C20 H19 N2 O2
S C20 H22 N O5
S C20 H24 N O4
S C20 H25 O3
S C20 H26 N O2
S C20 H26 N O3
S C20 H26 N5 O4
S C20 H27 N2 O8
S C20 H27 N4 O11
S C20 H28 N O6
S C20 H28 N5 O5
S C20 H29 N4 O6
S C20 H29 O8
S C20 H41 O4
S C21 H18 N3 O
S C21 H19
S C21 H20 N O
S C21 H20 N O3
S C21 H21 O2
S C21 H21 O3
S C21 H22 N O5
S C21 H24 N O3
S C21 H25 O4
S C21 H26 N3 O8
S C21 H27 N6 O5
S C21 H28 N3 O3
S C21 H30 N O6
S C21 H31 N4 O6
S C21 H39
S C22 H18 N O
S C22 H18 N O2
S C22 H24 N O
S C22 H26 N O3
S C22 H26 N O5
S C22 H28 N O4
S C22 H29 O2
S C22 H30 N O3
S C22 H33 N4 O6
S C22 H33 O
S C22 H40 N O5
S C23 H18 N O
S C23 H19 N2 O
S C23 H20 N O2
S C23 H22 N O
S C23 H24 N O
S C23 H24 N5 O4

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P (CONT)

S C23 H25 O3
S C23 H26 N O5
S C23 H28 N O
S C23 H29 O4
S C23 H31 N6 O5
S C24 H25 N4 O14
S C24 H27
S C24 H29 N4 O2
S C24 H30 N O5
S C24 H30 N3
S C24 H36 N O4
S C25 H22 N
S C25 H22 N O3
S C25 H24 N O
S C25 H31 N4 O2
S C25 H32 N3
S C26 H19 N2 O2
S C26 H23
S C26 H27 O2
S C26 H28 N O
S C26 H29 O12
S C26 H30 N O
S C27 H22 N O2
S C27 H44 N O2
S C27 H45 N2 O2
S C27 H47 O3
S C28 H19
S C28 H23 O3
S C28 H24 N O
S C28 H24 N O4
S C28 H38 N O5
S C29 H30 N O
S C29 H44 N5 O11
S C30 H32 N O2
S C31 H25 N2 O2
S C31 H32 N O4
S C31 H33 N4 O2
S C31 H55 O3
S C32 H21
S C32 H24 N3
S C33 H22 N O2
S C35 H40 N3 O5
S C35 H61 N2 O3
S C62 H93 N14 O22
S C78 H122 N19 O26
S C144 H164 N59 O64
S SE C12 H20 N
S SF C13 H10 N O2
S SE C13 H22 N
S SE C14 H24 N
S SE C14 H24 N O
S SE C15 H14 N O2
S SE C16 H20 N O
S SE C16 H28 N
S SI C3 H11 O3
S SI C6 H17 O3
S SI C11 H27 O
S SI C15 H19 O
S SI C16 H22 N
S SI C17 H24 N
S SI C18 H26 N
S SI C22 H26 N O
S SI C26 H33 O
S SI C30 H25 O
S SI2 C6 H19 O3
S SI2 C12 H31 O3
S SI2 C18 H35 O2
S SI3 C9 H27 O3
S SI3 C18 H45 O3
S SI3 C28 H47 O8
S SN C20 H45 O
S SN C25 H30 N O
S TA
S U C20 H46 N O10
S U C23 H44 N O10
S U C24 H54 N O10
S U C34 H74 N O10
S W C38 H28 N3 O3
S2 C2 H7 O2
S2 C2 H8 N O2
S2 C3 H9
S2 C3 H9 O2
S2 C4 H8 N O3
S2 C4 H9 O2
S2 C4 H9 O4
S2 C4 H10 N O3
S2 C4 H11 O2
S2 C4 H15 N4 O6
S2 C5 H10 N O
S2 C5 H10 N O2
S2 C5 H11 O2
S2 C5 H12 N
S2 C5 H12 N O3
S2 C5 H12 N O4
S2 C5 H13
S2 C5 H13 O2
S2 C6 H5 O2
S2 C6 H7 O2
S2 C6 H11 O2
S2 C6 H12 N O3
S2 C6 H13 O2
S2 C6 H13 O3
S2 C6 H14 N
S2 C6 H14 N O3
S2 C6 H14 N O4
S2 C6 H15 O
S2 C6 H16 N O2
S2 C6 H16 N O4
S2 C6 H19 N4 O6
S2 C7 H7 O2
S2 C7 H9 O2
S2 C7 H15 O3
S2 C7 H16 N
S2 C7 H16 N O3
S2 C7 H16 N O4
S2 C7 H17 N2
S2 C7 H18 N3
S2 C8 H9 O2
S2 C8 H10 N O3
S2 C8 H11 O2
S2 C8 H15 O2
S2 C8 H16 N O3
S2 C8 H17 O
S2 C8 H18 N
S2 C8 H18 N O3
S2 C8 H18 N O4
S2 C8 H19 O2
S2 C8 H20 N O5

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P (CONT)

S2 C8 H21 N2
S2 C9 H9 O
S2 C9 H9 O2
S2 C9 H11 N2 O6
S2 C9 H11 O2
S2 C9 H13 N2 O6
S2 C9 H13 O
S2 C9 H13 O2
S2 C9 H17 O2
S2 C9 H17 O6
S2 C9 H18 N
S2 C9 H19 N2 O4
S2 C9 H19 O3
S2 C9 H20 N
S2 C9 H20 N O3
S2 C9 H20 N O4
S2 C9 H36 N3
S2 C10 H13 O2
S2 C10 H13 O4
S2 C10 H14 N O3
S2 C10 H15 O
S2 C10 H15 O2
S2 C10 H16 N O5
S2 C10 H17 N2
S2 C10 H17 O2
S2 C10 H19 O2
S2 C10 H21 N2
S2 C10 H21 O3
S2 C10 H21 O5
S2 C10 H22 N
S2 C10 H23
S2 C10 H24 N
S2 C10 H24 N O2
S2 C10 H24 N O3
S2 C11 H15 O2
S2 C11 H16 N
S2 C11 H16 N O5
S2 C11 H16 N O7
S2 C11 H17 N2 O
S2 C11 H17 O2
S2 C11 H18 N O5
S2 C11 H18 N O6
S2 C11 H19 N2
S2 C11 H19 O2
S2 C11 H21 O2
S2 C11 H23 O5
S2 C11 H24 N O4
S2 C11 H26 N O2
S2 C12 H11
S2 C12 H18 N O3
S2 C12 H19 O
S2 C12 H19 O3
S2 C12 H19 O5
S2 C12 H20 N
S2 C12 H20 N O5
S2 C12 H20 N O7
S2 C12 H21 N2
S2 C12 H21 O2
S2 C12 H23 O2
S2 C12 H23 O6
S2 C12 H26 N
S2 C12 H27 O2
S2 C12 H28 N O3
S2 C12 H28 N O7
S2 C12 H28 N7
S2 C12 H32 N3
S2 C13 H8 N O5
S2 C13 H10 N
S2 C13 H12 N
S2 C13 H13 O
S2 C13 H13 O2
S2 C13 H17 O2
S2 C13 H22 N
S2 C13 H22 N O5
S2 C13 H22 N O6
S2 C13 H29 O4
S2 C14 H12 N
S2 C14 H14 N O
S2 C14 H24 N
S2 C14 H30 N
S2 C15 H13 O
S2 C15 H15 O2
S2 C15 H16 N
S2 C15 H21 O2
S2 C15 H32 N3
S2 C15 H33 O4
S2 C16 H17 O
S2 C16 H17 O2
S2 C16 H19 N2
S2 C16 H19 N2 O8
S2 C16 H21 N2 O6
S2 C16 H28 N
S2 C16 H29 O7
S2 C16 H34 N O3
S2 C16 H37 N2
S2 C17 H20 N
S2 C17 H20 N O
S2 C17 H21 N2
S2 C17 H21 N2 O9
S2 C18 H14 N O2
S2 C18 H14 N3 O4
S2 C18 H15
S2 C18 H17 N2
S2 C18 H19 O2
S2 C18 H20 N
S2 C18 H22 N3 O9
S2 C18 H38 N O3
S2 C18 H38 N3
S2 C19 H15 N2 O4
S2 C19 H16 N
S2 C19 H17 N2
S2 C19 H23 O
S2 C19 H26 N
S2 C19 H52 N3 O3
S2 C20 H17 N2 O
S2 C20 H19 O
S2 C20 H19 O5
S2 C20 H21 N10 O8
S2 C20 H24 N3 O9
S2 C20 H42 N O3
S2 C21 H18 N O4
S2 C21 H19 O
S2 C21 H25 N4 O9
S2 C22 H19 N4 O
S2 C22 H20 N O4
S2 C22 H21 O2
S2 C22 H23 N2 O6
S2 C22 H23 O
S2 C22 H23 O5
S2 C23 H18 N
S2 C23 H27 N4 O9
S2 C24 H24 N5 O8

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P (CONT)

S2 C24 H28 N5 O9
S2 C26 H53 N2 O
S2 C27 H23 O4
S2 C27 H27 N6 O8
S2 C30 H25 N2 O
S2 C30 H30 N7 O8
S2 C30 H46 N O3
S2 C31 H25
S2 C54 H91 O2
S2 C55 H93 O2
S2 SN C20 H15 N2 O
S3 C3 H7 O
S3 C4 H8 N O2
S3 C5 H11
S3 C5 H11 O
S3 C5 H12 N O2
S3 C5 H13
S3 C6 H12 N O2
S3 C6 H13
S3 C7 H15
S3 C7 H15 O
S3 C7 H15 O2
S3 C8 H9
S3 C8 H18 N O
S3 C9 H11 O
S3 C9 H15 O
S3 C9 H19 O
S3 C9 H19 O2
S3 C9 H21
S3 C10 H16 N O4
S3 C10 H22 N O
S3 C11 H18 N O4
S3 C11 H18 N O5
S3 C11 H23 O
S3 C12 H17
S3 C12 H26 N O
S3 C13 H11
S3 C13 H13
S3 C13 H22 N O4
S3 C13 H22 N O5
S3 C14 H13
S3 C14 H30 N3
S3 C14 H31 O2
S3 C15 H15
S3 C16 H35 O2
S3 C20 H17
S3 C21 H21 O
S4 C7 H7 N2 O4
S4 C8 H9 N2 O4
S4 C8 H17 N2
S4 C12 H26 N
S4 C14 H28 N3
S4 C18 H15
S4 C21 H21
S4 C22 H17 N2 O
S4 U C28 H35 N2 O3
SB C10 H25 N
SB C11 H27 N
SB SI C13 H33 N
SE C7 H17 N2
SE C8 H17 O4
SE C9 H23 N2 O
SE C10 H21 O4
SE C10 H25 N2 O
SE C11 H25 N2
SE C11 H25 N2 O
SE C11 H27 N2 O
SE C12 H25 O4
SE C12 H27 N2 O
SE C12 H29 N2 O
SE C15 H33 N2
SE C21 H21
SE2 TL C4 H10 O2
SI C2 H9
SI C3 H11
SI C4 H9 O3
SI C4 H13
SI C5 H15
SI C5 H15 O3
SI C6 H5
SI C6 H17
SI C6 H17 O3
SI C7 H15 O3
SI C7 H19
SI C7 H19 O3
SI C8 H17 O3
SI C8 H21 O3
SI C8 H22 N
SI C8 H23 N2
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SI C9 H21 O3
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SI C9 H23
SI C9 H23 O3
SI C9 H24 N
SI C9 H25 N2
SI C10 H27 N2
SI C10 H28 N3
SI C11 H19 O2
SI C11 H23 O3
SI C11 H27
SI C11 H27 O
SI C11 H27 O5
SI C12 H21
SI C12 H21 O2
SI C12 H27 O5
SI C12 H29 O5
SI C12 H29 O6
SI C13 H31 O7
SI C14 H25 O4
SI C15 H19
SI C15 H19 O
SI C15 H36 N O6
SI C16 H21
SI C16 H22 N
SI C16 H22 N O
SI C17 H24 N
SI C18 H26 N
SI C18 H33 O2
SI C20 H28 N O
SI C21 H24 N
SI C24 H29 O2
SI C24 H36 N O
SI C26 H33 O
SI C28 H41 O4
SI C30 H25 O
SI C31 H28 N
SI C40 H35
SI2 C6 H19
SI2 C6 H19 O2

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S12 C6 H19 O3
S12 C8 H24 N O
S12 C9 H25
S12 C10 H29 N2
S12 C11 H25 O3
S12 C11 H29
S12 C11 H31 N2
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S12 C12 H34 N3
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TI C28 H26
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U C36 H30 N2 O15
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CL4 C11 H20 N2 08
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CL4 C14 H28 N4 06
CL4 C15 H28 N2 08
CL4 C16 H30 N2 08
CL4 C16 H32 N4 06
CL4 C17 H32 N2 08
CL4 C18 H34 N2 08
CL4 C19 H36 N2 08
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CL4 C21 H40 N2 08
CL4 C22 H42 N2 08
CL4 C23 H44 N2 08
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CL4 C24 H46 N2 08
CL4 C25 H48 N2 08
CL4 C26 H22
CL4 C26 H50 N2 08
CL4 C27 H52 N2 08
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CL4 C48 H52 N8 02
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CL4 C51 H58 N8 02
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010
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N10 016
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CL4 HG2 C36 H30 016
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CL4 IR C36 H30 N 05
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CL4 NI C26 H24
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H44 04
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CL4 RU C40 H42 N 06
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CL4 SN C8 H22 04
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CL4 ZR C24 H54 08
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CL4 ZR C28 H30 04
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04
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04
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CL5 TI C28 H29
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CL6 C N2 0
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CL6 C39 H66 N6
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N2
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N2
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CL6 PD C32 H26
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02
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CL7 C21 H39
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H44 04
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H44 04
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N2 02
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CM C99 H141 N6 08
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CO C27 H55 04
CO C28 H55 05
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CO C31 H30 N2 0
CO C32 H68 N4 04
CO C37 H30 N 02
CO C38 H30 N 02
CO C39 H35
CO C41 H37 07
CO C41 H39
CO C42 H41
CO C44 H44 N4 04
CO F3 C22 H22 N2 08
CO F3 C46 H30 N2 08
CO F4 S4
CO F6 C44 H66 04
CO F6 S4 C38 H43 04
CO F10 S2 C48 H30
CO F12 C20 H20 N12
CO F18 C7 N 02
CO FE C39 H30 N2 05
CO I C14 H30 02
CO I C22 H30 02
CO I C30 H30 02
CO I2 C12 H36 N6 02
CO I2 C21 H30 0
CO I2 C26 H24 02
CO I2 C28 H28 02
CO I2 C29 H30 0
CO I2 C34 H42 N2
CO I2 C36 H30
CO I2 C37 H30 0
CO I2 SE2 C6 H18
CO I3 C29 H29
CO I3 C34 H51
CO S C15 H30 N 02
CO S C21 H42 N 02
CO S C23 H30 N 02
CO S C31 H30 N 02
CO S2 C21 H42 N2 0
CO S2 C23 H30 N2 0
CO S2 C31 H30 N2 0
CO S2 C39 H30 N2 0
CO S2 C39 H66 N2 0
CO S4 C8 H20
CO S4 C34 H40 N4
CO SE2 C14 H36 N8
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CO2 C31 H54 07
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CO2 C38 H32 N8 04
CO2 C39 H30 N2 05
CO2 C39 H30 07
CO2 C40 H82 N8 010
CO2 C42 H30 06
CO2 C42 H30 012
CO2 C42 H32 04
CO2 C43 H30 07
CO2 C52 H58 N8 010
CO2 C124 H86 N8 02
CO2 F4 C34 H20 06
CO2 F5 C48 H31 04
CO2 F5 C54 H35 04
CO2 F12 C10 06
CO2 NI C56 H46 N10
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CO6 C40 H30 016
CO6 C56 H30 016
CO6 C56 H66 016
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CR C8 H6 08
CR C10 H18 04
CR C10 H18 010
CR C20 H22 04
CR C20 H22 08
CR C44 H33 N 05
CR C49 H35 N 05
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CR F6 C4 04
CR F6 C33 H20 04
CR F6 C40 H24 04
CR F8 C34 H20 04
CR F12 C8 H12 N6 02
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CU C34 H29
CU C37 H30 N
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CU C42 H35 O
CU C46 H39 O2
CU F3 C38 H30 N4
CU F3 C41 H34 O2
CU F5 S C42 H30
CU F6 C41 H31 O2
CU I C26 H24
CU I C42 H42
CU S C42 H35
CU S4 C4 H12 O4
CU S4 C8 H20 O2
CU S4 C8 H20 O4
CU S4 C12 H28
CU S4 C12 H28 O4
CU S4 C16 H36 O4
CU S4 C24 H20
CU S4 C24 H52 O4
CU S4 C32 H68 O4
CU S4 C40 H84 O4
CU SE4 C56 H40 N4
CU2 C30 H38
CU2 C38 H34
CU2 C48 H40 O2
CU2 S2 C48 H40
D C5 H11 O7
D C6 H13 O12
D F4 S N O
D PT C13 H32 N O3
D PT S C14 H32 N
D RE C18 H23 N3 O2
D2 C6 H12 O11
D2 C15 H22 N2 O17
D2 C15 H26 O7
D3 C15 H21 N2 O17
D6 C15 H18 N2 O17
D6 PT C40 H34
D7 C15 H17 N2 O17
D20 F3 C26 H O3
D30 PT C38 H2
EU C75 H93 N6 O14
EU C82 H128 N5 O9
EU C99 H141 N6 O8
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F MN C36 H28 O4
F MN C36 H30 O3
F NI C38 H33
F PT SI C40 H41
F S5 C14 H24 N O6
F2 C16 H20 N2
F2 I2 C12 H8
F2 I6 C32 H52
F2 MN S2 C21 H15 O3
F2 MO C36 H30 O4
F2 NI C10 H24 N4 O2
F2 NI C38 H32
F2 PT C24 H38
F2 S2 C19 H18
F2 S5 C24 H56 N2
F2 S6 C24 H56 N2
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F3 C6 H13
F3 C26 H21 O3
F3 C32 H25 N2 O3
F3 FE I C19 H22 O2
F3 I PT C17 H22
F3 I PT C19 H28
F3 I PT C20 H30
F3 I PT C27 H26
F3 I RU C15 H22 O8
F3 I2 NI C37 H30
F3 I2 PT C18 H25
F3 IN3 O8
F3 IR C41 H36 O2
F3 MO C33 H29 O
F3 PT C30 H29 O2
F3 PT C40 H33 O2
F3 PT C41 H35 O2
F3 PT C42 H37 O2
F3 PT C46 H37 O2
F3 PT C47 H39 O2
F3 PT C52 H41 O2
F3 PT C54 H45 O2
F3 PT SI C54 H43
F3 RH C38 H30 N4
F3 RH C38 H30 O2
F3 S C4 H12 N3
F3 S C6 H16 N3
F4 C H3 N O2
F4 C8 H17 N O6
F4 C30 H20
F4 FE S4
F4 HG S4
F4 MN S4
F4 MO C6 H5 N O4
F4 MO C36 H30
F4 NI C6 H12 N2 O2
F4 NI C10 H20 N2 O2
F4 NI C12 H20 N2 O2
F4 NI C38 H30
F4 NI S4
F4 O2
F4 PD S4
F4 PT S4
F4 RH C39 H31 O
F4 RH C40 H31 O2
F4 RH S C39 H31 O3
F4 RU2 C34 H20 O6
F4 S
F4 S C2 H6 N2
F4 S C6 H5 N
F4 S H N O
F4 S H2 N2
F4 S SI C3 H10 N2
F4 S SI C4 H9 N3
F4 S SI C4 H12 N2
F4 S2
F4 S2 C H3 N
F4 S2 C N2
F4 S2 C3 H10 N2
F4 S2 O
F4 S3
F4 S4
F4 S4 C6 H10
F4 S4 ZN
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F5 FE C34 H29 O
F5 FE C35 H27
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F5 I IR S C44 H33 O
F5 I PT C18 H22
F5 I PT C20 H28
F5 I PT C21 H30
F5 I2 PT C19 H25
F5 IR C40 H32 O3
F5 IR S C43 H30 O3
F5 IR S C43 H32 O
F5 IR S2 C43 H30 O3
F5 IR S2 C43 H30 O5
F5 MN C21 H30 O9
F5 MN C33 H54 O3
F5 MN C35 H24 O3
F5 NI C27 H33
F5 NI C33 H29
F5 PT C43 H30 N
F5 PT SI C40 H37
F5 RH S2 C43 H30 O3
F5 S3 C3 H9
F6 C6 H12 N2
F6 C14 H12 N2
F6 C16 H14
F6 C23 H20
F6 C35 H30 O8
F6 C36 H32 O4
F6 FE C5 H6 O
F6 FE2 C36 H20 O7
F6 I C39 H30 N O
F6 I2 NI C28 H24
F6 IR C5 H5
F6 IR C5 H7 O2
F6 IR C41 H33 O2
F6 IR S C40 H31 O
F6 MN C2 N O3
F6 MN C14 H16 N O2
F6 MN C15 H18 N O2
F6 MN C24 H20 N O2
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F6 MN C30 H29 N2 O
F6 MN C30 H29 N2 O4
F6 MN C44 H31 O3
F6 MN2 C14 H10 O8
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F6 MO C33 H20 O4
F6 MO C40 H24 O4
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F6 NI C30 H28
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F6 NI C40 H30
F6 NI C40 H32
F6 OS C41 H31 N O2
F6 OS3 S C21 H22 O9
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F6 PD C29 H27 N
F6 PD C40 H30 N8
F6 PT C29 H27 N
F6 PT C40 H30 N8
F6 PT C42 H30 N2
F6 PT S C40 H30
F6 PT S2 C30 H26
F6 PT S2 C40 H30
F6 RH C5 H5
F6 RH C5 H7 O2
F6 RH2 C42 H24 O6
F6 RH4 C46 H24 O10
F6 RU C12 H18 O12
F6 RU C32 H20 O3
F6 RU C41 H31 N O2
F6 RU2 C35 H20 O6
F6 RU2 C42 H26 O8
F6 RU2 C44 H30 O8
F6 RU2 C46 H34 O8
F6 S C4 H6
F6 S4 C24 H20
F6 W C32 H26 N2 O3
F6 W C33 H20 O4
F6 W C40 H24 O4
F7 FE C34 H29
F7 FE C35 H29 O
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F7 I PT C19 H22
F7 I PT C21 H28
F7 I PT C22 H30
F7 I PT C29 H26
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F7 NI C40 H31
F8 C30 H20
F8 FE C18 H30 O8
F8 MO C34 H20 O4
F8 NI C10 H18 O3
F8 NI C16 H30
F8 NI C28 H54
F8 NI C30 H24
F8 NI C30 H26
F8 NI C40 H30
F8 RU3 C64 H40 O8
F8 W C34 H20 O4
F9 PT SI C57 H43
F10 HG S2 C48 H30
F10 IR S2 C49 H31 O
F10 NI C32 H30
F10 NI S2 C38 H24
F10 PD C38 H26
F10 PD S2 C38 H24
F12 C4
F12 C12 H26 N4
F12 C12 H28 N4
F12 C16 H32 N4
F12 FE S4 C38 H35
F12 FE2 C10 H2 O6
F12 MO2 C14 N2 O8
F12 NI C20 H20 N12
F12 NI S2 C8 H24 N4
F12 NI S4 C8 H8 O4
F12 PD S4 C40 H88
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F12 PT C26 H28
F12 RH3 S8 C65 H66
                N O
F12 RU C12 H12
F12 RU C20 H16 N6
                O3
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F14 C18 H12 N2
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F16 FE2 C40 H24 O6
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F18 IR3 S6 C49 H30
                O
F18 RH2 S6 C48 H30
F20 C12 H9 N O6
F20 C24
F20 NI S4 C32 H16
                O4
F20 NI S4 C42 H24
                N2 O4
F20 NI S4 C42 H26
                N2 O4
F20 NI S4 C44 H24
                N2 O4
F20 NI S4 C44 H30
                N2 O4
FE C7 H6 O7
FE C9 H18 O9
FE C11 H20 O7
FE C15 H29 N3 O6
FE C15 H30 O3
FE C15 H30 O9
FE C16 H30 O7
FE C18 H42 N2 O8
FE C21 H30 O7
FE C24 H54 N2 O2
FE C26 H50 O7
FE C27 H30 O5
FE C33 H30 O3
FE C36 H30 N2 O2
FE C39 H30 O3
FE C39 H30 O9
FE C66 H101 N4 O12
FE I C18 H23 O2
FE I C36 H30 N2 O2
FE I2 C2 H6 O2
FE I2 C14 H30 O2
FE I2 C18 H22 O2
FE RH C44 H45 O2
FE S C14 H30 O4
FE S4 C54 H40 N O6
FE2 C10 H12 O6
FE2 C11 H6 O11
FE2 C38 H32 O2
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FE2 HG C16 H30 N2
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                O12
FE2 HG C22 H42 N2
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FE2 HG C28 H54 N2
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                O6
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                O12
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                O4
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                O4
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GE IR C33 H41 O
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GE IR C43 H45 O
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H4 O7
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HG C10 H15 N5 O11
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                N4
HG S2 C38 H30 N2
HG2 C10 H20 O10
HG2 C14 H32 N6 O12
HG2 C36 H30 N4 O12
HG2 I4 S2 C18 H40
                N4
HG2 S C8 H20 O10
HG2 S4 C40 H30 N4
HG2 S6
HG2 SE6
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I C18 H20 N3 O5
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I C26 H31
I C29 H27 O5
I C31 H28 N
I C34 H31
I C45 H35 N2
I IR C13 H32 O
I IR C36 H30 N2
I IR C36 H30 N2 O2
I IR C37 H30 O
I IR C37 H32 O
I IR C41 H32 O4
I IR C41 H32 O10
I IR C42 H38 O9
I IR C43 H38 O5
I IR C43 H38 O11
I IR S C29 H29 N O
I IR S C37 H30 O3
I IR S C37 H30 O5
I IR S C39 H33 N O
I IR S C39 H34 O5
I IR S C43 H36 O
I MN C3 H6 O3
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I PT C19 H31
I PT C27 H27
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I PT C28 H45
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I PT C37 H33
I PT C39 H36 N
I PT C40 H35
I PT C40 H37
I PT C44 H37
I PT C44 H38 N
I PT S2 C38 H33
I PT SI C29 H35
I PT SI C34 H37
I RE C19 H22 O3
I RE C39 H30 O3
I RE C39 H30 O9
I RH C36 H30 N2 O2
I RH C37 H30 O
I RH S C38 H36 O
I RU C36 H30 N O3
I RU C37 H30 N O2
I2 C10 H24
I2 C12 H10
I2 C14 H14
I2 C16 H12 N2 O7
I2 C20 H46 N4
I2 C22 H20 N2 O6
I2 C30 H32
I2 C32 H32
I2 C34 H36
I2 IN C16 H22
I2 IR C36 H30 N O
I2 IR C37 H31 O
I2 IR C39 H33 O3
I2 IR C40 H35 O3
I2 IR2 C44 H36 O8
I2 IR2 C46 H40 O8
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I2 MO C19 H22 O3
I2 MO C28 H22 O3
I2 MO C52 H44 O2
I2 NI C26 H26
I2 NI C28 H30
I2 NI C30 H32 O2
I2 NI C30 H34
I2 NI C30 H34 O4
I2 NI C30 H36 N2
I2 NI C31 H35 N O
I2 NI C34 H42 N2
I2 NI C36 H30
I2 OS C38 H30 O2
I2 PD C12 H30
I2 PD C26 H24
I2 PD C26 H26
I2 PD C38 H66 N2 O2
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I2 PT C24 H40
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I2 RH C36 H30 N O
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I2 RH C39 H33 O2
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I2 RH S2 C38 H33
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I2 RU C28 H24 O2
I2 RU C28 H26 O2
I2 RU C36 H30
I2 RU C38 H30 O2
I2 RU C38 H66 O2
I2 RU SE2 C38 H30
                O2
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I2 W C19 H22 O3
I2 W C28 H22 O3
I2 W C52 H44 O2
I3 C36 H31 O2
I3 C36 H55 O2
I3 IN C6 H18
I3 IN C12 H30
I3 IR C37 H30 O
I3 IR C38 H30 O2
I3 NI C34 H51
I3 OS C36 H30 N O
I3 PT SI C12 H31
I3 PT SI C12 H33
I3 RH C37 H30 O
I4 C14 H10 O10
I4 PT2 C18 H33
I4 RU2 SE2 C40 H37
                N O2
I4 SN C14 H34 O6
I4 TI C14 H34 O6
I6 C36 H54
IR C6 H23
IR C20 H26 O9
IR C20 H35
IR C21 H33 O
IR C22 H31 O2
IR C22 H36 N
IR C36 H30 N5
IR C37 H30 N3 O
IR C37 H31 O
IR C37 H33 O
IR C38 H30 N O2
IR C40 H35 O2
IR C41 H35 O3
IR C43 H35 O
IR C44 H35 O2
IR C45 H35 O3
IR C49 H31 N8 O
IR S C22 H39
IR S C28 H26 N O
IR S C38 H30 N O
IR S2 C38 H31 O
IR S4 C39 H30 O
IR SB C38 H48
IR2 C36 H30 N2 O3
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IR2 C42 H30 O6
IR2 C48 H42 O6
IR4 C22 H30 O10
IR4 C34 H54 O10
K4 TH C4 H2 O16
K4 V2 O12
LI C18 H15
LI C25 H21
LI C25 H21 O2
LI C26 H21 O2
LI C26 H21 O4
LI C38 H31 O
LI SI C8 H21
LI2 C2 H6 O5
LI2 C3 H8 O5
LI2 C5 H10 O11
LI2 C6 H12 O12
LI2 C8 H15 N O12
LI2 C12 H10
LI2 C15 H20 N2 O17
LI2 C27 H29 N9 O16
LI3 C15 H21 N2 O15
MN C8 H18 N O9
MN C25 H49 O10
MN C29 H25 O3
MN C30 H25 O4
MN C30 H27 O3
MN C39 H30 O3
MN C40 H33 O3
MN H13 N3
MN SE2 C14 H36 N8
                O2
MO C4 H6 O4
MO C6 H8 O4
MO C8 H6 O8
MO C10 H18 O10
MO C12 H20 O8
MO C12 H20 O9
MO C16 H29 N3 O7
MO C16 H30 O4
MO C16 H36 N6 O4
MO C17 H30 O8
MO C20 H22 O8
MO C22 H40 O8
MO C25 H28 O11
MO C27 H50 O8
MO C28 H30 O4
MO C28 H30 O6
MO C34 H30 O4
MO C44 H33 N O5
MO C46 H48 N6 O4
MO C49 H35 N O5
MO C52 H42 N2 O3
MO C52 H54 N2 O2
MO S4 C8 H20 O5
MO S4 C24 H20 O2
MO S4 C24 H20 O5
MO S4 C56 H40 N6 O2
MO2 C13 H6 O13
MO2 C20 H28 O10
MO2 C21 H28 O11
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MO2 C25 H28 O11
MO2 C26 H40 O10
MO2 C27 H40 O11
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MO2 C33 H52 O11
MO2 C38 H64 O10
MO2 C39 H64 O11
MO2 C50 H40 O4
MO2 NA2 O12
MO20 H6 O28
NA TI C14 H22
NA TI C34 H30
NA TL O7
NA ZR H O8
NA2 C24 H31 N O8
NA2 C24 H32 O6
NA2 C25 H34 O7
NA2 C26 H37 N O6
NA2 W2 O12
NA4 O7
NI C4 H12 O8
NI C14 H28 O8
NI C20 H37 N O2
NI C20 H38 N2
NI C21 H37 N
NI C21 H37 N O
NI C26 H22 N6
NI C26 H24 N6
NI C32 H34 N2 O2
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NI C38 H34
NI C44 H42 O8
NI C44 H74 N2
NI C46 H48 N2
NI C52 H40 N2 O2
NI C52 H40 N4
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NI S2 C14 H40 N8 O4
NI S4 C4 H12 O4
NI S4 C8 H20 O4
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NI S4 C12 H20 O4
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NI S4 C14 H33 N O4
NI S4 C15 H29 N O4
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NI S4 C16 H36 O4
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NI S4 C17 H27 N
NI S4 C18 H24 N2
NI S4 C18 H28 N2 O4
NI S4 C20 H28 N2 O4
NI S4 C20 H34 N2 O4
NI S4 C22 H36 N2 O4
NI S4 C22 H38 N2 O4
NI S4 C23 H31 N3 O4
NI S4 C24 H36 N2 O4
NI S4 C24 H44 O4
NI S4 C27 H39 N3 O4
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NI S4 C34 H36 N6 O4
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NI S4 C34 H52 N2 O4
NI S4 C34 H54 N2 O4
NI S4 C36 H52 N2 O4
NI S4 C36 H58 N2 O4
NI S4 C38 H32 N4
NI S4 C40 H36 N6 O4
NI SE2 C14 H40 N8
                O4
NI SE2 C36 H64
NI SE2 C40 H30 N2
NI SE2 C52 H40 N4
NI SE4 C56 H40 N4
NI2 C50 H40
NI2 C54 H40
NI2 C58 H40
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OS2 C44 H36 O8
OS2 C46 H40 O8
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OS3 C36 H26 O10
OS3 C46 H30 O10
OS3 S C26 H36 O8
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PB S4 C4 H12 O4
PB S4 C12 H12 O4
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PD C37 H30 O4
PD C38 H30 O4
PD C40 H33 N O2
PD C40 H36 N8
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PD C42 H36 N8 O2
PD C44 H38 N2 O4
PD C44 H38 N10
PD C44 H40 N8 O4
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PD S4 C26 H24
PD S4 C34 H40 N4
PD S4 C38 H32 N4
PD SE4 C8 H20 O4
PD2 C56 H62 O4
PD2 C70 H86 O4
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PT C17 H25 N3
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PT C28 H26 N6
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PT C41 H38 O
PT C41 H38 O2
PT C42 H30 N4
PT C42 H40 O
PT C42 H40 O2
PT C42 H40 O3
PT C42 H40 O4
PT C43 H40 O
PT C43 H42 O4
PT C44 H35 N O2
PT C44 H38 O3
PT C44 H38 O4
PT C46 H40 O
PT C46 H40 O2
PT C48 H34 N6 O14
PT C48 H48 O2
PT C48 H56
PT C50 H38 O2
PT C50 H40
PT C50 H40 O2
PT C51 H42 O
PT C52 H40
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PT C52 H54 O2
PT S C19 H38 N4 O2
PT S C20 H38 N2 O2
PT S C20 H38 N2 O3
PT S C20 H39 N5 O3
PT S C36 H30 O4
PT S C37 H34 N2 O2
PT S C38 H33 N
PT S C43 H35 N O3
PT S SI C35 H37 N
PT S2 C28 H32
PT S4 C8 H20 O4
PT S4 C24 H20
PT S4 C26 H24
PT S4 C36 H30
PT SE4 C56 H40 N4
PT SI C29 H34
PT SI C34 H37 N3
PT SI C34 H38
PT SI C40 H42
PT SI2 C20 H52
PT SI2 C32 H42
PT SI2 C40 H42 O
PT SI2 C42 H48
PT SI2 C52 H50
PT SN C39 H40
PT SN2 C32 H42
PT SN2 C42 H48
PT SN3 C35 H52
RE C15 H31 O3
RE C18 H24 N3 O2
RE C28 H23 O3
RE C29 H25 O3
RE C43 H37 O4
RE S2 C25 H25 O3
RE S2 C42 H37 O2
RE2 C24 H22 O8
RE2 C44 H30 O14
RE2 S4 C14 H20 O6
RH C37 H30 O
RH C37 H31 O
RH C38 H30 N O2
RH C38 H31 O2
RH C41 H35 O3
RH C41 H37 O8
RH C43 H35 O
RH C44 H35 O2
RH C45 H35 O3
RH S C43 H38 N
RH S2 C56 H66 N3 O6
RH S6 C60 H40 N6
RH2 C42 H30 O6
RH2 C48 H42 O6
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RU C37 H30 N2 O3
RU C37 H30 N2 O4
RU C37 H31 N O3
RU C38 H30 N2 O3
RU C38 H31 N O4
RU C54 H30 N12
RU S C37 H30 N2 O3
RU S C38 H30 N2 O2
RU S2 C46 H38 N2
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RU2 C44 H36 O8
RU2 C46 H40 O8
RU2 C64 H54 N4 O4
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S C21 H31 N5 O12
S C21 H31 N5 O13
S C22 H24 N2 O14
S C22 H31 N7 O12
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S C23 H30 N6 O11
S C24 H20
S C24 H31 N O8
S C24 H34 N4 O15
S C24 H35 N O8
S C25 H23 N
S C26 H22 N2 O2
S C26 H26 N2 O2
S C26 H26 N4
S C27 H27 N O
S C30 H25 N
S C31 H37 N7 O14
S C31 H39 N5 O16
S C32 H47 N O8
S C38 H42 N8 O15
S T3 C10 H13 N2 O11
S U C8 H21 O14
S2 C2 H6 N8
S2 C4 H13 N O6
S2 C6 H17 N O6
S2 C6 H18 N2 O2
S2 C10 H24 N4
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S2 C11 H32 N6
S2 C12 H14 N4
S2 C12 H26 N2
S2 C15 H30 N2 O
S2 C18 H24 N4 O16
S2 C18 H40 N4
S2 C19 H18 N6
S2 C22 H30
S2 C26 H22 N2 O
S2 C30 H30 N2 O
S2 C31 H25 N
S2 C37 H30
S2 SE C8 H20 O4
S2 SE2 C8 H20 O4
S2 SE2 C10 H20 O4
S2 SI C26 H26 O2
S2 SN C46 H48 N2 O2
S2 SR C44 H78 N2
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S2 ZN C10 H24 O2
S2 ZR C32 H72 N6 O6
S3 C13 H28 O6
S3 C18 H24 N4 O16
S3 C26 H22 N2
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S3 C37 H30
S4 C11 H26 O4
S4 C12 H12 O4
S4 C12 H20 O4
S4 C12 H26 N2 O6
S4 C13 H30 O4
S4 C13 H31 N O4
S4 C15 H34 O4
S4 C16 H28 O4
S4 C17 H38 O4
S4 C20 H36 O4
S4 C21 H30 O4
S4 C25 H38 O4
S4 C30 H30
S4 C105 H180 O4
S4 SN C24 H20
S4 TH C34 H70 N8 O4
S4 V C8 H20 O3
S4 V C8 H20 O5
S4 V C12 H28 O
S4 V C24 H20
S4 V C24 H20 O
S4 W C56 H40 N6 O2
S4 ZN C8 H20
S4 ZN C8 H20 O2
S4 ZN C8 H20 O4
S4 ZN C12 H28 O4
S4 ZN C16 H36 O4
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S4 ZN C24 H44 O4
S4 ZN C24 H52 N4
S4 ZN C26 H46 N2 O4
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S5 C14 H25 N O6
S5 C15 H27 N O6
S5 C15 H27 N O7
S5 C15 H34 O3
S5 C16 H36
S5 C19 H35 N O6
S5 C19 H35 N O7
S5 C24 H56 N8
S5 C26 H56 N4
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S6 V2
S6 ZN2
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SE2 C10 H24 N4
SE2 C12 H26 N2
SE2 C18 H40 N4
SE2 ZN C14 H36 N8
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SE3
SE4 SN C8 H20 O4
SE4 ZN C56 H40 N4
SE5
SI C2 H10
SI C8 H22
SI C9 H24
SI C10 H26
SI C13 H33 N
SI C18 H42 O2
SI C26 H26 O2
SI H6
SI2 C12 H30
SI2 C18 H31 N3
SI2 C30 H66
SI2 H8
SI4 C16 H42
SN C2 H6 O6
SN C8 H18 O6
SN C12 H10 O6
SN C14 H30 O6
SN C16 H14 O6
SN C16 H18 O6
SN C32 H38 O2
SN H2 O8
SN H4 O9
SR
SR C16 H36 O8
SR C20 H44 O8
SR C24 H52 O8
SR C32 H68 O8
SR H4 O6
SR3
T C5 H11 O7
T C10 H19 O7
T C14 H21 N2 O16
T C15 H21 N2 O18
T2 C10 H18 O7
T2 C15 H26 O7
TE C30 H25 N
TH O7
TI C16 H38 O11
TI C18 H42 O8
TI C20 H26 O10
TI C22 H34 O8
TI C32 H38 O6
TI C32 H38 O10
TI C36 H46 O6
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P2 (CONT)

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TL3 C10 H12 N5 010
U C14 H34 N2 014
U C16 H36 010
U C26 H26 N2 016
U C26 H30 N2 012
U C30 H38 N2 014
U H2 09
V C7 H11 02
V C27 H35 02
V C31 H59 02
V C32 H25 03
V C32 H68 09
W C4 H6 04
W C6 H8 04
W C8 H6 08
W C10 H18 04
W C10 H18 010
W C20 H22 04
W C20 H22 08
W C28 H30 04
W C28 H54 04
W C30 H24 04
W C40 H30 010
W C44 H33 N 05
W C49 H35 N 05
W2 C13 H6 013
W18 H6 040
ZR C2 H6 06
ZR C16 H36 N2 014
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AG B3 C63 H71
AG B9 S C63 H75
AG BR C63 H63
AG C63 H63 N 03
AG C64 H63 N
AG C64 H63 N O
AG CA 09
AG CL C63 H63
AG F2 S2 C42 H42
AG F3 C65 H63 02
AG F6 C42 H42
AG I C63 H63
AG S C64 H63 N
AG3 C10 H13 N5 013
AG7 W17 063
AL BR3 CL6 N3
AL BR9 N3
AL C6 H18 06
AL C30 H66 06
AL C36 H62 06
AL C36 H78 06
AL C38 H66 06
AL C48 H102 06
AL C88 H182 06
AL F18 C18 H24 06
AL2 BR12 N3
AS
AS CL3 F6 PT C36
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AS F6 PT C35 H40
AS RH C72 H61
AS SE6 C12 H30 06
AU B9 S C63 H75
AU CL C63 H63
AU S C55 H45 N
AU S C64 H63 N
AU S6 C36 H30
AU2 C56 H45 N2
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B CL F4 IR C44 H39
                N O
B CL F4 IR C54 H45
                N O
B CL F4 PD C9 H27
B CL PT C56 H59
B CL2 F4 C9 H27 N7
B CL2 F4 C13 H35 N7
B CL2 F4 IR C19
                H45 O
B CL2 IR C43 H65 O
B CL3 F4 C7 H21 N6
B CL4 F4 C5 H15 N5
B CO C44 H53 011
B CU C55 H48 N
B F4 C13 H39 N9
B F4 C17 H47 N9
B F4 C37 H33 N3
B F4 PD C54 H45 N3
B I W C51 H53 03
B IR C50 H53 02
B PT C57 H62
B PT C58 H64
B PT C62 H64
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B2 F8 C18 H50 N9
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B9 PT C33 H62
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BA5 CL 012
BA5 H 013
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BR C10 H15 N5 014
BR CA5 012
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BR CU C63 H63
BR D RU C31 H45 O
BR D2 RU C31 H46 O
BR D4 RU C33 H46 O
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                H40 04
BR F6 FE2 S2 C52
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BR PT C36 H64 03
BR RE C59 H53 02
BR RU C54 H46
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P3 (CONT)

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BR2 RH C63 H60
BR2 RU C31 H45 O
BR2 RU C55 H45 010
BR2 RU C64 H63 010
BR2 W C26 H33 02
BR3 C6 H18
BR3 IN C24 H33
BR3 RH C36 H81
BR4 MO C24 H33
BR4 W C24 H33
BR6 ND 06
BR8 N82 C54 H45
C2 H7 07
C2 H9 010
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C6 N9 06
C9 H15 N2 016
C9 H16 N3 016
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C37 H31
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C37 H44 N9 021
C37 H46 N7 023
C37 H46 N11 029
C37 H49 N14 023
C37 H49 N14 026
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P3 (CONT)

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C44 H54 N19 025
C45 H37
C45 H58 N11 023
C45 H58 N11 024
C45 H60 N9 024
C46 H39
C46 H53 N10 022
C46 H55 N8 024
C46 H60 N11 023
C46 H60 N11 024
C46 H60 N11 025
C46 H70 N3 012
C47 H64 N9 025
C48 H41
C48 H66 N9 025
C48 H66 N9 026
C57 H45 N6
C60 H45 N6 06
C66 H63 N10 027
C66 H65 N10 028
C68 H67 N10 029
C70 H62 N11 026
C72 H54 N3 012
C81 H87 N8 029
CA C10 H15 N6 012
CA C11 H16 N5 012
CA LI D9
CA2 C11 H14 N5 013
CA5 CL 012
CD5 F 012
CD5 H 013
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CE C9 H24 09
CE C12 H30 09
CE CL3 C21 H51 09
CE2 H3 09
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CL C42 H35 N
CL C57 H46 N6
CL CU C54 H45
CL CU C63 H63
CL D IR C54 H46
CL D RU C61 H53
CL D2 RU C61 H54
CL D4 RU C57 H46 O
CL D4 RU C63 H54
CL D9 IR C54 H36
CL D9 RH C54 H36
CL D45 IR C54
CL F3 IR C36 H30
CL F3 RH C36 H30
CL F4 C2 H6 N4
CL F4 IR C41 H39
CL F4 IR C56 H45
CL F6 FE2 S2 C40
                H30 04
CL F6 FE2 S2 C44
                H40 04
CL F6 FE2 S2 C52
                H40 04
CL F6 IR C36 H30 N
                O
CL F6 IR C37 H30 N
                O2
CL F6 IR C58 H45
CL F6 RH C6 H18 N3
CL F6 RU C36 H30
                N2 O2
CL F9 IR C54 H36
CL F9 IR C63 H36
CL F20 C20 H10 N2
CL F25 C15 H10 N3
                O5
CL F35 C20 H10 N3
                O5
CL H7 N3 010
CL I MO C24 H33 O
CL IR C26 H33 06
CL IR C54 H43 09
CL IR C54 H45
CL IR C54 H45 09
CL IR C54 H47
CL IR C63 H63
CL IR C63 H63 09
CL PD C9 H27 N 03
CL PD C32 H32 06
CL PD C42 H36 06
CL PT C10 H28 06
CL PT C24 H40 03
CL PT C30 H36 06
CL PT C32 H48 04
CL PT C33 H42
CL PT C34 H44
CL PT C35 H40 07
CL PT C36 H64 03
CL PT C38 H44
CL PT C58 H50 04
CL PT C60 H52 04
CL RE C11 H27 011
CL RE C20 H45 02
CL RE C26 H33 02
CL RE C38 H33 02
CL RE C38 H61 02
CL RE C41 H39 02
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P3 (CONT)

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CL RE C59 H53 02
CL RH C54 H45
CL RH C54 H45 09
CL RH C56 H45 06
CL RH C57 H51
CL RU C29 H42 O
CL RU C31 H54 O
CL RU C31 H54 04
CL RU C33 H50 O
CL RU C33 H50 03
CL RU C35 H54 O
CL RU C37 H58 O
CL RU C55 H45 010
CL RU C56 H48 02
CL RU C64 H62 010
CL RU C66 H54 N2
CL SI C12 H30
CL SR5 012
CL2 C12 H24 N7
CL2 C12 H32 N7
CL2 C24 H16 N3 04
CL2 C24 H24 N7
CL2 C36 H30 N
CL2 C39 H37 O
CL2 C57 H47 N6
CL2 C72 H54 N3 012
CL2 CU2 C63 H63
CL2 D IR C54 H45
CL2 F2 C4 H12 N5
CL2 F4 N3
CL2 F5 S N4
CL2 F20 C12 H8 N3
                04
CL2 F28 C16 H8 N3
                04
CL2 H9 N5 O
CL2 IR C21 H50 02
CL2 IR C44 H39 N 05
CL2 IR C44 H42
CL2 IR C49 H44
CL2 IR C54 H45 N 05
CL2 IR C54 H46
CL2 IR C54 H46 03
CL2 IR C54 H46 09
CL2 IR C57 H52
CL2 MO C24 H33 O
CL2 MO C26 H33 02
CL2 MO C30 H45 O
CL2 MO C36 H57 O
CL2 MO C39 H39 O
CL2 MO C41 H39 O
CL2 MO C42 H45 O
CL2 MO C42 H69 O
CL2 MO C45 H51 O
CL2 OS C39 H39 N2
CL2 PD C54 H45
CL2 RE C30 H38 N2
CL2 RE C31 H38 N2 O
CL2 RH C47 H44
CL2 RH C48 H44 O
CL2 RH C63 H60
CL2 RU C31 H45 O
CL2 RU C33 H49 O3
CL2 RU C55 H45 010
CL2 RU C64 H63 010
CL2 TI C8 H20 N3 06
CL2 W C26 H33 02
CL2 ZR C8 H20 N3 06
CL3 C6 H18 N6
CL3 C18 H15 N3 06
CL3 C18 H18 N6
CL3 C18 H51 N12 06
CL3 C24 H30 N3 012
CL3 C27 H69 N15 06
CL3 C39 H84 N6
CL3 C57 H48 N6
CL3 C57 H102 N6
CL3 C72 H51 N3 06
CL3 CM C39 H84 N3
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CL3 CM C39 H84 N3
                024
CL3 CR C21 H51 09
CL3 DY C21 H51 09
CL3 ER C21 H51 09
CL3 ES C39 H84 N3
                012
CL3 ES C39 H84 N3
                024
CL3 EU C21 H51 09
CL3 F C4 H12 N5
CL3 F4 S N2
CL3 GA C21 H51 09
CL3 GD C21 H51 09
CL3 H45 N9 06
CL3 HO C21 H51 09
CL3 IN C21 H51 09
CL3 IN C24 H33
CL3 IR C19 H45 05
CL3 IR C24 H33
CL3 IR C54 H45
CL3 LA C21 H51 09
CL3 LU C21 H51 09
CL3 ND C21 H51 09
CL3 OS C22 H37 03
CL3 OS C24 H33
CL3 OS C24 H33 02
CL3 OS C26 H37
CL3 OS C30 H45
CL3 OS C34 H37
CL3 PR C21 H51 09
CL3 RE C54 H45 06
CL3 RH C24 H41 03
CL3 RH C27 H63
CL3 RH C84 H63
CL3 SC C21 H51 09
CL3 SM C21 H51 09
CL3 TB C21 H51 09
CL3 TM C21 H51 09
CL3 Y C21 H51 09
CL3 YB C21 H51 09
CL4 C4 H12 N5
CL4 C6 H16 N5
CL4 C12 H8 N3 02
CL4 C12 H10 N3
CL4 C12 H12 N5
CL4 C48 H36 N3 08
CL4 CM C39 H87 N3
                013
CL4 CM C39 H87 N3
                029
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P3 (CONT)

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CL4 CR C36 H50
CL4 CR C48 H74
CL4 ES C39 H87 N3
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CL4 ES C39 H87 N3
                029
CL4 F3 S N2
CL4 IR C27 H64
CL4 MO C24 H33
CL4 RU C18 H46
CL4 RU C24 H34
CL4 S2 C14 H14 N3
CL4 W C24 H33
CL5 C2 H6 N4
CL5 C4 H12 N4
CL5 C5 H7 N3 04
CL5 C6 H4 N4 02
CL5 C6 H6 N4
CL5 C7 H5 N3 02
CL5 C9 H7 N3 02
CL5 C11 H7 N3 02
CL5 C12 H9 N3 02
CL5 C12 H12 N4 02
CL5 C16 H31 N3 02
CL5 C18 H33 N3 03
CL5 C18 H35 N3 02
CL6 C6 H8 N3 09
CL6 C10 H11 N4 O
CL6 C20 H26 N5 II
CL6 C57 H45 N6
CL6 C57 H99 N6
CL6 C66 H63 N6
CL6 C66 H63 N6 09
CL6 C75 H90 N15
CL6 N3
CL6 ND 06
CL7 C38 H31 N 08
CL8 C N3 O
CL8 NB2 C54 H45
CL8 S N3 02
CL9 C9 H9 N3 09
CL9 C33 H51 N3 06
CL9 NI C54 H36 09
CL10 C N3
CL10 F6 RH C3
CL11 RU C55 H36 010
CL12 C105 H195 N3
                099
CL13 C N2
CL13 C2 H N
CL13 C3 H3 N
CL14 C2 N
CL18 GE6 RH C54 H48
CM C39 H84 N6 021
CM C39 H87 N7 025
CO C18 H45 N2
CO C19 H34 010
CO C37 H82 O
CO C48 H40
CO C54 H45 N2
CO C55 H46 010
CO D C54 H45 N2
CO D C55 H45 010
CO D2 C54 H46 N2
CO D2 C55 H46 010
CO D4 C56 H46 N2
CO D4 C57 H46 010
CO F3 C27 H33 N2
                010
CO F6 S6
CO F18 C42 H30 N6
CO K C48 H40 N2
CO LI C16 H40 N2
CO LI C48 H40 N2
CO LI2 C42 H35 N2
CO SE6 C84 H60 N6
CO2 C24 H33 015
CO3 F27 C12 N3 06
CO6 C49 H45 015
CR C6 H18 09
CR C12 H27 03
CR C12 H27 012
CR C12 H30 09
CR C24 H54 09
CR C24 H54 012
CR C27 H33 03
CR C27 H33 09
CR F6 S6
CR S6 C6 H18 06
CR S6 C12 H30 06
CR S6 C18 H42 06
CR S6 C24 H54 06
CR SE6 C84 H60 N6
CS F7 N3
CU C63 H63 N 03
CU F C54 H45
CU F2 S2 C36 H30
CU F2 S2 C42 H42
CU I C63 H63
CU LI D9
D F6 IR C36 H30 N
                02
D RH C55 H45 O
D2 RH C55 H46 O
D2 RU C54 H45
D4 IR C57 H46 O
D4 OS C24 H33
D4 OS C30 H45
D4 RH C57 H46 O
D9 RH C55 H36
DY C12 H30 09
DY2 H3 09
ER C12 H30 09
ER C72 H153 N3 012
ER2 H3 09
ES C39 H84 N6 021
ES C39 H87 N7 025
EU C12 H30 09
EU2 H3 09
EU5 H 013
F2 MN S2 C29 H24 03
F3 C6 H18 N6
F3 NI C13 H36 N6 O
F3 RU C56 H46 02
F3 RU C58 H50 02
F4 C2 H8 N3
F4 C4 H12 N5
F4 PD S4 C18 H15
F4 PD S4 C21 H21
F5 S N4 O
F6 FE2 I S2 C40
                H30 04
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P3 (CONT)

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F6 IR C36 H31 N 02
F6 IR C38 H35 N 02
F6 MN C21 H27 N O
F6 MN C31 H27 N O
F6 MN C31 H27 N2 02
F6 MN C32 H25 N 02
F6 MN C32 H29 N 02
F6 MN C41 H35 N 07
F6 N3
F6 NI C7 H18 N3 O
F6 NI C13 H30 N3 O
F6 NI C16 H30 N3 O
F6 OS3 S C26 H37 08
F6 PD C30 H31
F6 PD S6 C12 H28 N
F6 PT C15 H35
F6 PT C16 H37
F6 PT C18 H25 O
F6 PT C19 H39
F6 PT C20 H31 O
F6 PT C20 H43
F6 PT C21 H31 O
F6 PT C22 H30 N
F6 PT C24 H39 O
F6 PT C26 H35 O
F6 PT C31 H35
F6 PT SB C35 H40
F6 RH C9 H26 O
F6 RH C10 H28 O
F6 RH C12 H30 O
F6 RH C14 H28 O
F6 RH C16 H38 O
F6 RH C19 H30 O
F6 RH C20 H32 O
F6 RH C22 H34 O
F6 RH C24 H32 O
F6 RH C26 H42 O
F6 RH C29 H34 O
F6 RH C30 H36 O
F6 RH C32 H38 O
F6 RH C34 H36 O
F6 RH C36 H46 O
F6 RH C39 H38 O
F6 RH S6
F7 S N4
F8 C36 H21 O
F8 C42 H25
F9 C24 H21 N3 03
F9 C24 H21 N3 09
F9 C24 H27 N9 03
F9 FE C56 H36 02
F9 MN C N O2
F9 RH C55 H37 O
F9 S5 C3
F15 C6
F18 C12 H12 N3 06
F18 RU C25 H21 N6 O
F20 C20 H12 N3
F30 RH3 S10 C90
                H81 N
FE C6 H18 09
FE C10 H17 N5 015
FE C12 H30 09
FE2 C15 H27 05
FE3 C33 H33 09
GA C12 H30 09
GD C12 H30 09
GD C72 H153 N3 012
GD2 H3 09
H5 010
H6 N3 06
H12 N9
HG C10 H16 N5 014
HG C10 H17 N4 015
HG C10 H18 N5 014
HG2 C8 H21 010
HO C12 H30 09
HO2 H3 09
I C10 H16 N2 013
I C16 H44 N6
I C33 H34 N2
I C35 H38 N2
I C37 H33 N
I C38 H34 O2
I C49 H44
I IR C54 H47
I PT C33 H42
I PT C36 H64 03
I RE C59 H53 02
I RU C31 H46 O
I RU C54 H46
I2 MO C24 H33 O
I2 MO C26 H33 02
I2 RU C19 H45 O
I2 RU C19 H45 010
I2 RU C31 H45 O
I2 RU C55 H45 010
I3 RE C54 H45 06
I3 RU C54 H45
IN C12 H30 09
IN S6 C6 H18 06
IN SE6 C12 H30 06
IR C18 H48
IR C23 H42 03
IR C28 H44 02
IR C30 H48
IR C38 H48
IR C54 H44 09
IR C54 H48
IR C55 H46 O
IR C55 H46 010
IR4 C27 H45 09
IR4 C45 H81 09
K6 LI3 012
K8 W18 066
LA C6 H18 09
LA C9 H24 09
LA C12 H30 09
LA2 H3 09
LI C24 H20
LI SI C12 H30
LI2 C18 H15
LI2 C19 H27 N6 016
LI2 S C21 H31 N6
                016
LI3 C11 H15 N5 013
LI3 C14 H21 N5 013
LI3 C16 H24 N6 015
LI3 C18 H28 N6 015
LI3 C19 H27 N7 015
LI3 C19 H27 N7 016
LI3 C19 H29 N7 016
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P3 (CONT)

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LI3 S C21 H31 N7
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LI3 S C21 H32 N6
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LI3 S C21 H33 N7
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LI3 S C21 H33 N7
                017
LI4 C19 H27 N6 017
LU C12 H30 09
LU2 H3 09
MG C5 H11 014
MG C10 H15 N6 012
MG C11 H16 N5 012
MG2 C5 H9 014
MN C10 H15 N6 012
MN C11 H16 N5 012
MN C48 H108 N3 021
MO C12 H27 03
MO C26 H33 N2 03
MO C27 H33 03
MO C27 H33 09
MO C32 H45 N2 03
MO S2 C26 H33 N2 O
MO S2 C32 H45 N2 O
MO SI3 C57 H45 03
NA ZR2 012
NA8 W18 066
NA12 V3 021
ND C12 H30 09
ND C72 H153 N2 012
ND2 H3 09
NI C63 H63 09
NI C63 H63 018
OS C24 H37
OS C25 H35 O
OS C26 H41
OS C30 H49
OS C31 H47 O
OS C40 H41 O
OS C42 H47 N2
OS C43 H47 O
OS3 C27 H45 09
OS3 C39 H45 09
OS3 C63 H45 09
OS3 C72 H63 09
PB C10 H16 N5 014
PB5 H 013
PD C55 H30 O
PD C63 H63
PD C65 H59 N2
PD C67 H57 N2 02
PD S4 C30 H35
PD S4 C32 H31
PD S4 C38 H35
PD S4 C42 H35
PR C12 H30 09
PR C54 H45 N3 012
PR2 H3 09
PT C36 H64 N 05
PT C36 H64 N 06
PT C36 H64 N3 03
PT C37 H64 N 03
PT C37 H64 N 04
PT C38 H67 05
PT C57 H51
PT C58 H51 O
PT C60 H48 N3 07
PT S C37 H64 N 03
PT S4 C37 H33
PT S4 C42 H35
RE C44 H40 03
RE C59 H54 02
RE2 C31 H33 07
RH C64 H64 O
RH S C60 H50
RH S4 C57 H48
RH S4 C62 H50
RH S6 C36 H30
RH SE6 C84 H60 N6
RH SI C58 H56
RU C56 H49 02
RU C57 H51 02
RU C58 H53 02
RU C59 H55 02
RU C61 H51 02
RU C61 H51 03
S C9 H15 N2 014
S C10 H16 N5 012
S C18 H29 N6 014
S C21 H32 N7 015
S C21 H33 N6 016
S C21 H34 N7 016
S C21 H35 N6 017
S C21 H36 N7 016
S C21 H36 N7 017
S C31 H43 N10 017
S C31 H43 N10 018
S C32 H35 N6 021
S C32 H43 N12 019
S C34 H35 N2
S C34 H47 N6 022
S C36 H30 N
S C37 H64 N7 017
S C37 H66 N7 017
S C37 H66 N7 018
S C39 H50 N9 027
S U C12 H32 018
SI C32 H31 N2
S2 C34 H35 N2
S2 C36 H30 N
S2 SC C47 H106 N8
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S3 C32 H31 N2
S3 C34 H35 N2
S3 C37 H31
S3 SC C48 H105 N9
                06
S3 SI C37 H33 03
S3 U3 C60 H138 N3
                030
S3 U3 C60 H142 N3
                032
S3 U3 C69 H132 N3
                030
S3 U3 C69 H136 N3
                032
S3 U3 C72 H162 N3
                030
S3 U3 C72 H166 N3
                032
S3 U3 C102 H132 N3
                030
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P3 (CONT)

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S3 U3 C102 H136 N3
                032
S3 Y C54 H93 N3 015
S6 V C24 H48 N6
SB
SB SE6 C12 H30 06
SC C12 H30 09
SC C18 H18 06
SC C48 H102 012
SI C12 H31
SI C13 H33
SI C25 H57 03
SI C37 H33 03
SI H7
SI2 C5 H15 09
SI2 C7 H19 09
SI2 C12 H33
SI2 C14 H37
SI2 C15 H39
SI2 C20 H45 09
SI2 C22 H49 09
SI2 C26 H57 09
SI2 C30 H65 09
SI6 C57 H123 015
SM C12 H30 09
SM2 H3 09
SN2 C26 H33
SN2 C30 H25
T2 C38 H47 N12 027
T4 C38 H45 N12 027
TB C12 H30 09
TB2 H3 09
TI C6 H18 09
TI C12 H30 09
TI C24 H54 09
TI C24 H54 012
TL4 C10 H12 N5 013
TM C12 H30 09
TM2 H3 09
U C10 H16 N5 016
U D8
V C6 H18 09
V C12 H30 09
V C24 H54 09
V C24 H54 012
W C12 H27 03
W C12 H27 012
W C27 H33 03
W C39 H81 03
W C42 H39 03
W C45 H45 03
W C57 H45 012
W18 C9 066
W18 H38 N8 066
Y C12 H30 09
Y C48 H102 012
Y2 H3 09
YB C12 H30 09
YB2 H3 09
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P4

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AG B F4 C84 H84
AG B3 C84 H92
AG B9 C84 H98
AG B9 S C84 H96
AG B10 C84 H97
AG B11 C84 H98
AG C84 H84 N 03
AG CL C84 H84 04
AG F2 S2 C63 H63
AG F3 C86 H84 02
AG2 NI S4 C76 H60
                04
AL CL3 C72 H60 016
AL CL4 NI C52 H49
AM C56 H104 N3 013
AM C58 H108 N3 013
AS2 B2 F8 PT3 S2
                C48 H66
AS2 B2 PT3 S2 C96
                H106
AS2 CL2 PT3 S2 C48
                H66
AU B9 C84 H98
AU B9 S C84 H96
AU B10 C84 H99
AU B11 C84 H98
AU S C53 H48 N
B CL IR C36 H53
B CO C49 H64 013
B D6 IR C39 H52 02
B F4 NI C52 H49
B F8 RH C80 H60
B F12 RH C82 H60
B F16 RH C84 H60
B FE C44 H69 N2
B FE C45 H69 O
B FE C46 H72 N
B FE C49 H78 N
B FE C51 H74 N
B FE C52 H76 N O
B IR C38 H56 02
B IR C39 H58 02
B IR C57 H64 O
B LI C16 H40
B OS C44 H69 N2
B OS C45 H69 O
B OS C49 H78 N
B OS C51 H74 N
B OS C52 H76 N O
B RH C72 H128
B RH C96 H80 012
B RU C44 H69 N2
B RU C45 H69 O
B RU C49 H78 N
B RU C51 H74 N
B RU C52 H76 N O
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                H36
B2 BR2 F8 PT2 C12
                H36
B2 CL2 F8 PD2 C12
                H36
B2 CL2 F8 PD2 C72
                H60
B2 CL2 F8 PT2 C12
                H36
B2 F8 I2 PD2 C12
                H36
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P4 (CONT)

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B2 F8 I2 PT2 C12
                H36
B2 F8 PD C12 H36
B2 F8 PD2 C72 H60
                N6
B2 F8 PD2 C72 H144
                N6
B2 F8 PT2 C72 H60
                N6

B2 IR C61 H73 O
B2 PT C86 H94
B2 SN C122 H106 O4
B4 BR12 C53 H48
B4 CL12 C53 H48
B9 CU C84 H98
B9 CU S C84 H96
BA CA O12
BA CD O12
BR CL2 RH C12 H32
BR CO C54 H48 N2
BR IR C52 H48
BR PT2 S2 C39 H51
BR RU C72 H59 O12
BR RU C84 H83 O12
BR2 CL RH C12 H32
BR2 CL12 OS C72
                H48 O12
BR2 CL12 RU C72
                H48 O12
BR2 CO C12 H32
BR2 F12 RH2 C60
                H40 O2
BR2 FE C20 H48
BR2 OS C72 H60 O12
BR2 OS C84 H84 O12
BR2 RU C72 H60 O12
BR2 RU C84 H84 O12
BR2 TC C52 H48
BR3 CL RE C50 H44
                N2
BR3 CL RE C52 H44
                N2
BR3 CL RE C52 H48
                N2
BR3 CL RE C54 H52
                N2
BR3 RH C12 H32
BR3 TC C52 H48
BR4 CU4 C72 H60
BR4 HG4 C22 H52 N4
                O12
BR4 MO2 C36 H44 O4
BR6 CR2 C24 H60
BR6 RE C52 H50
C4 H12 O12
C4 H14 O12
C10 H17 N5 D17
C10 H24 O12
C12 H36 N12
C20 H30 N4 O21
C20 H46 O12
C21 H57 N9
C26 H50 O12
C27 H35 N9 O21
C32 H44 N8
C36 H30
C36 H48 N10 O31
C37 H49 N13 O29
C37 H49 N13 O30
C37 H50 N14 O29
C38 H47 N13 O30
C38 H48 N14 O30
C38 H49 N15 O29
C38 H49 N15 O30
C38 H50 N12 O30
C38 H50 N12 O32
C38 H52 N10 O29
C39 H49 N17 O27
C39 H49 N17 O28
C39 H49 N17 O29
C39 H49 N17 O30
C39 H50 N18 O26
C39 H50 N18 O27
C39 H50 N18 O28
C39 H50 N18 O29
C39 H52 N16 O28
C39 H54 N14 O32
C40 H50 N20 O26
C40 H54 N12 O16
C46 H58 N14 O36
C46 H59 N15 O35
C47 H59 N17 O34
C47 H60 N18 O33
C48 H40 N4
C48 H59 N19 O33
C48 H60 N20 O32
C49 H60 N22 O31
C53 H48
C55 H73 N19 O34
C55 H74 N20 O33
C56 H54 O4
C57 H48
C57 H48 O
C58 H50 O4
C63 H54
C102 H103 N21 O40
CA CL2 C72 H60 O12
CA CL8 C14 H22 O16
CA7 F2 O16
CD K6 O14
CE CL3 C24 H72 N12
                O16
CE CL3 C48 H108 O16
CE CL3 C72 H60 O16
CE S3 C75 H60 N3 O4
CF C58 H108 N3 O13
CL C48 H40 N
CL C64 H55
CL C70 H61
CL CO C54 H48 N2 O4
CL CU5 K3 O16
CL CU5 NA3 O16
CL F5 C4 H12 N6
CL F6 IR C44 H39 N
                O
CL F6 IR C54 H45 N
                O
CL F6 PT C24 H33
CL F8 RH C56 H40
CL F12 RH C58 H40
CL F16 RH C60 H40
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P4 (CONT)

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CL I3 RE C50 H44 N2
CL I3 RE C52 H48 N2
CL I3 RE C54 H52 N2
CL IR C13 H32 O
CL IR C33 H44 O5
CL IR C52 H48
CL RE C72 H64 O6
CL RE C72 H64 O9
CL RE C72 H64 O10
CL RE C72 H64 O13
CL RH C12 H32
CL RH C12 H34
CL RH C13 H32 O
CL RH C52 H48
CL RH C72 H60 O16
CL RU C72 H59 O12
CL RU C84 H83 O12
CL2 CO C21 H50
CL2 CO C22 H52
CL2 CO C24 H72 N12
                O12
CL2 CO C48 H108 O12
CL2 CO C53 H50
CL2 CO C54 H52
CL2 CO D3 C21 H47
CL2 CO D3 C53 H47
CL2 CO SE4 C12 H36
                O8
CL2 CR C72 H60 O16
CL2 CU C16 H48 N8
                O14
CL2 CU C48 H108 O12
CL2 CU2 C52 H48
CL2 CU2 C84 H84
CL2 F5 C2 H6 N5
CL2 F6 N4
CL2 F8 RH C56 H41
CL2 F8 RH2 C8 H24
                N4
CL2 F8 RH2 C58 H40
                O2
CL2 F12 IR2
CL2 F12 RH2
CL2 F12 RH2 C60
                H40 O2
CL2 FE C12 H32
CL2 FE C20 H48
CL2 FE C28 H48
CL2 FE C48 H108 O12
CL2 FE C72 H60 O12
CL2 IN C72 H60 O16
CL2 IR2 C72 H56 O12
CL2 MG C48 H108 O12
CL2 MG C72 H60 O12
CL2 MN C48 H108 O12
CL2 MO2 C65 H58 O2
CL2 NI C18 H108 O12
CL2 NI C48 H108 O12
CL2 NI C52 H50
CL2 NI S4 C12 H36
                O8
CL2 NI SE4 C12 H36
                O8
CL2 PD2 C48 H42 O12
CL2 PT C38 H54
CL2 RE C50 H44 N2
CL2 RE C52 H44 N2
CL2 RE C52 H48 N2
CL2 RE C54 H52 N2
CL2 RH C12 H33
CL2 RH2 C72 H60 O5
CL2 RU C72 H60 O12
CL2 RU C84 H84 O12
CL2 SE4 ZN C12 H36
                O8
CL2 TC C52 H48
CL2 U C72 H60 O14
CL2 ZN C48 H108 O12
CL3 C57 H51
CL3 C57 H51 O
CL3 CR C48 H108 O16
CL3 CU C8 H25 N4
CL3 CU RE C50 H44
                N2
CL3 CU RE C52 H44
                N2
CL3 CU RE C52 H48
                N2
CL3 CU RE C54 H52
                N2
CL3 DY C24 H72 N12
                O16
CL3 EU C24 H72 N12
                O16
CL3 F5 N4
CL3 F6 PT C36 H41
CL3 FE C48 H108 O16
CL3 GD C24 H72 N12
                O16
CL3 HO C24 H72 N12
                O16
CL3 LU C24 H72 N12
                O16
CL3 ND C24 H72 N12
                O16
CL3 OS C42 H46
CL3 PR C24 H72 N12
                O16
CL3 RH C12 H32
CL3 S C57 H51
CL3 SC C72 H60 O16
CL3 SM C24 H72 N12
                O16
CL3 TB C24 H72 N12
                O16
CL3 TM C24 H72 N12
                O16
CL4 C8 H24 N8
CL4 C24 H20 N4
CL4 CO MG C28 H72
                O14
CL4 CU4 C24 H6C
CL4 CU4 C72 H60
CL4 F8 NI C4 H8
CL4 HG4 C22 H52 N4
                O12
CL4 MG MN C28 H72
                O14
CL4 MG NI C28 H72
                O14
CL4 MG ZN C28 H72
                O14
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P4 (CONT)

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CL4 MO RE C36 H52
                N2 O2
CL4 MO RE C36 H54
                N2 O2
CL4 MO2 C36 H44 O4
CL4 MO2 S8 C28 H48
                O11
CL4 PD C58 H58 O8
CL4 PD2 C26 H24
CL4 RE TI C32 H44
                N2
CL4 RH2 C70 H70
CL4 TH C72 H60 O20
CL5 C6 H18 N7
CL5 FE RE C50 H44
                N2
CL5 FE RE C52 H44
                N2
CL5 FE RE C52 H48
                N2
CL5 FE RE C54 H52
                N2
CL5 MO RE C36 H54
                N2 O
CL6 C26 H24 O2
CL6 C75 H60 N6
CL6 C75 H132 N6
CL6 C87 H84 N6
CL6 C87 H84 N6 O12
CL6 FE2 C16 H44 O8
CL6 FE2 C16 H44 O12
CL6 FE2 C32 H44 O8
CL6 MO2 RE C36 H52
                N2 O2
CL6 MO2 RE C36 H54
                N2 O2
CL6 PD2 S2 SN2 C64
                H58
CL6 SN2 C22 H54 O12
CL7 C24 H20 N3
CL8 C24 H22 N4 O16
CL8 N4
CL10 N12 S2 C84 H60
CL12 CO C72 H49 O12
CL12 F8 NI C4
CL12 PD C72 H48
CL12 S4 C30 H120
                N30
CL12 V2 N6
CL14 RU C24 H48 O12
CL14 RU C72 H48 O12
CL36 NI C24 H24 O12
CL93 RE C52 H44 N2
CM C58 H108 N3 O13
CO C12 H33
CO C54 H48 N2
CO C72 H61 O12
CO C84 H85 O12
CO D C12 H32
CO D C24 H60 O12
CO D C52 H48
CO D C72 H60 O12
CO D2 C12 H33
CO D2 C24 H61 O12
CO D2 C52 H49
CO D2 C72 H61 O12
CO D4 C14 H33
CO D4 C26 H61 O12
CO D4 C54 H49
CO D4 C74 H61 O12
CO F12 SI C5 H16 N
CO I C54 H48 N2
CO S4 C8 H24 N2
CO2 C28 H44 O16
CO2 C29 H44 O17
CO2 C75 H60 O16
CO2 S8 C16 H40
CO6 C58 H60 O14
CR C10 H12 O10
CR C14 H36 O2
CR C14 H36 O14
CU C84 H84 N O3
CU F2 S2 C63 H63
D IR C52 H48
D RH C52 H48
D2 IR C52 H49
D2 RH C52 H49
D4 IR C54 H49
D4 RH C54 H49
EU C52 H48 N3 O13
F2 MN7 O16
F4 C4 H12 N4
F4 C8 H24 N8
F4 NI C24 H16 O8
F4 PD S4 C36 H30
F4 PD S4 C42 H42
F5 C6 H18 N7
F6 C2 H6 N4
F6 NI H6
F6 PT C25 H36
F6 PT C38 H46 O
F6 PT C58 H50
F6 PT C60 H52
F6 RU C52 H44 N8
F7 C6 H5 N4
F7 H2 N5
F7 S C N5
F7 S N5 O
F8 N4
F8 NI C8 H24 N4
F9 NI H3
F10 PT C18 H22
F10 PT C28 H26
F10 PT C38 H30
F12 FE H2
F12 FE K2
F12 FE2 C40 H30 O4
F12 IR SN C18 H15
F12 K2 OS
F12 K2 RU
F12 MN N O
F12 MN2 C38 H30 N2
                O4
F12 MN2 C38 H32 N2
                O4
F12 MN2 C38 H34 N2
                O4
F12 MN2 C40 H30 N2
                O4
F12 NI
F12 OS H2
```

P4 (CONT)

```
F12 PT
F12 RH SN C18 H15
F12 RH2 C76 H48 O4
F12 RU H2
F16 NI2 C40 H72
F20 C8
F20 NI C4
F20 PT C4
F24 C16 H16 N4 O8
F24 HG4 C
F28 C12
F28 NI C8
F28 PT C8
F56 C24 N4
FE C20 H48 N6
FE C22 H48 N2 O2
FE C24 H46 O12
FE C36 H86 O12
FE C40 H62 O8
FE C48 H78 O8
FE C52 H50
FE I2 C20 H48
FE S2 C22 H48 N2
FE S4 C8 H24 N2
GE6 C12 H36
H O
H6 O13
I C22 H60 N9
I IR C52 H48
I2 MN C72 H60 O4
I2 MO C52 H44 O2
I2 RU C72 H60 O12
I4 MO2 C36 H44 O4
IR C52 H49
IR C72 H59 O12
IR4 C32 H60 O8
IR4 C56 H108 O8
IR4 N4 H14 N2
K11 V3 O23
LI C30 H25
LI2 C24 H20
MG S2 C30 H68 N2
                O12
MN S2 C74 H60 N2 O4
MO C14 H36 O2
MO C52 H44 O2
MO C52 H48 N4
MO2 S8 C16 H40 O11
MO2 S8 C48 H40 O11
MO4 C80 H64 N4 O20
NA U H5 O16
NA2 U H4 O16
NA2 U O14
NA5 TL O14
NI C12 H36
NI C48 H44 N6
NI C72 H60 O12
NI C84 H84 O12
NI S C24 H62 O16
NI S2 C30 H68 N2
                O12
NI S2 C74 H60 N2 O4
NI S4 C8 H24 N2
NI2 C52 H98
NI2 C54 H102
NI2 C56 H106
OS C32 H46
OS C40 H62
OS C52 H54
OS C56 H62
PD C12 H36 N2 O6
PD C20 H36 O12
PD C24 H36 O12
PD C48 H42 O12
PD C52 H52
PD C72 H60
PD S4 C36 H50
PD S4 C40 H42
PD2 S4 C56 H48 N4
PD2 SE4 C56 H48 N4
PD3 C75 H60 O3
PR C52 H48 N3 O13
PT C20 H36 O12
PT C24 H36 O12
PT C30 H36 O6
PT C32 H74 O6
PT C36 H50 O6
PT C40 H90 O6
PT C48 H42 O12
PT C50 H44 O6
PT C52 H52
PT S4 C40 H42
PT S4 C50 H46
PT S4 C60 H50
PT2 C72 H60
PT2 S C72 H60
PT2 S2 C32 H44
PT3 C55 H52 O3
PT3 C59 H60 O3
PT3 C72 H60
PT3 C84 H70 O2
PT3 C88 H70 O2
PT4 C29 H60 O5
PT4 C77 H60 O5
PT4 C81 H68 O5
RE C72 H63 O6
RE C72 H63 O9
RH C52 H49
RH2 C74 H60 O2
RH2 C76 H60 O4
RH2 C88 H84 O4
RH2 S4 C60 H50
RH2 S7 C78 H60 O2
RU C12 H38 O12
RU C24 H62 O12
RU C32 H46
RU C36 H86 O12
RU C40 H62
RU C40 H62 O8
RU C50 H44 N6
RU C52 H48 N6
RU C52 H54 O4
S C13 H32 O8
S C17 H40 O8
S C47 H64 N14 O34
S C57 H48
S2 C27 H28 N4
S2 C28 H30 N4
S3
S5
S7
S8 C9 H24 O4
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P5 (CONT)

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F25 C10
F35 C15
K9 O17
LA2
LI C36 H30
PM C70 H102 O10
PM C70 H112 O10
PT4 C93 H75 O3
PE C70 H64 O3
S C7 H14
S C48 H59 N20 O34
S C58 H74 N17 O40
S2 C8 H17
SR C40 H93 O20
SR C50 H113 O20
SR C60 H113 O20
SR C80 H173 O20
SR2 H11 O15
SR4
TM C70 H102 O10
TM C70 H112 O10
Y C70 H102 O10
Y C70 H112 O10

P6

AG3 FE S6 C114 H90
                O6
AL CL3 C18 H54 O36
AL2 C72 H156 O12
AL2 C84 H180 O12
AL2 C156 H324 O12
B2 C24 H60
B2 CO F8 C27 H75
                N9 O6
B2 F8 PT3 S2 C48
                H66
B2 PT3 S2 C96 H106
BA10 CL2 O24
BR NA C75 H66 O6
BR3 CU3 C78 H72
BR3 CU3 C84 H84
BR4 MO2 C79 H66 O4
BR5 NB S6 C84 H84
                O6
BR5 S6 TA C84 H84
                O6
BR6 SC2 C78 H72
C6 H18 O24
C24 H57 N3 O15
C36 H81 N3 O15
C47 H60 N16 O41
C48 H105 N3 O15
C55 H72 N18 O45
C55 H74 N18 O46
C55 H74 N20 O43
C55 H74 N20 O44
C56 H70 N18 O46
C56 H71 N19 O44
C56 H72 N20 O43
C56 H73 N21 O43
C57 H71 N21 O44
C57 H71 N21 O45
C57 H72 N22 O43
C57 H74 N24 O40
C58 H70 N24 O41
C58 H72 N24 O42
C58 H75 N23 O43
C58 H76 N24 O43
C59 H73 N27 O41
C59 H73 N27 O42
C59 H73 N27 O44
C59 H74 N28 O40
C59 H74 N28 O41
C59 H76 N26 O41
C59 H77 N23 O44
C60 H75 N27 O42
C60 H82 N22 O43
C66 H83 N25 O47
C69 H84 N32 O43
C70 H85 N35 O41
CA CL2 C18 H54 O32
CA HF H12 O12
CA SR9 H2 O26
CA ZR H12 O12
CA2 H2 O26
CA2 SR8 H2 O26
CA3 SR7 H2 O26
CA4 SR6 H2 O26
CA5 SR5 H2 O26
CA6 SI4 H2 O26
CA6 SR4 H2 O26
CA7 SR3 H2 O26
CA8 SR2 H2 O26
CA9 SR H2 O26

CA10 H2 O26
CA108 H2 O26
CD HF H12 O12
CD ZR H12 O12
CE CL3 C18 H54 O36
CE CL3 C72 H144
                N18 O36
CL C66 H82 N13 O45
CL2 CO C18 H54 O32
CL2 CO C24 H72 N12
                O17
CL2 CU C24 H72 N12
                O17
CL2 CU2 C76 H72
CL2 MG C18 H54 O32
CL2 MG C24 H72 N12
                O17
CL2 NI C18 H54 O32
CL2 PT3 S2 C48 H66
CL2 PT3 S2 C48 H66
                O8
CL2 SR10 O24
CL3 CR C18 H54 O36
CL3 CU2 C24 H72 N18
CL3 CU3 C84 H84
CL3 DY C18 H54 O36
CL3 DY C72 H144
                N18 O36
CL3 ER C72 H144
                N18 O36
CL3 EU C18 H54 O36
CL3 EU C72 H144
                N18 O36
CL3 FE C18 H54 O36
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P6 (CONT)

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CL3 GD C18 H54 O36
CL3 GD C72 H144
                N18 O36
CL3 HO C18 H54 O36
CL3 HO C72 H144
                N18 O36
CL3 LA C72 H144
                N18 O36
CL3 LU C72 H144
                N18 O36
CL3 ND C18 H54 O36
CL3 ND C72 H144
                N18 O36
CL3 PM C72 H144
                N18 O36
CL3 PR C18 H54 O36
CL3 PR C72 H144
                N18 O36
CL3 SC C72 H144
                N18 O36
CL3 SC C78 H72 O18
CL3 SM C18 H54 O36
CL3 SM C72 H144
                N18 O36
CL3 TB C72 H144
                N18 O36
CL3 TM C72 H144
                N18 O36
CL3 Y C18 H54 O36
CL3 Y C72 H144 N18
                O36
CL3 YB C72 H144
                N18 O36
CL4 C24 H64 N14
CL4 MO2 C79 H66 O4
CL4 RU2 C36 H90
CL6 C12 H27 N3 O15
CL6 C18 H48 N12
CL6 C111 H90 N6
CL6 CU2 C82 H80
CL9 SN3 C33 H81 O18
CL12 C18 H33 N3 O15
CO HF H12 O12
CO ZR H12 O12
CU2 C92 H86
CU2 C92 H86 O2
CU2 C94 H82
CU3 FE S6 C114 H90
                O6
CU3 I3 C78 H72
CU4 C107 H86
CU4 C110 H92
F2 PB10 O24
F10 S N8
F12 N6
F12 PT C32 H44
FE HF H12 O12
FE ZR H12 O12
GE4 C60 H50
HF H14 O12
HF MG H12 O12
HF MN H12 O12
HF NI H12 O12
HF ZN H12 O12
MG ZR H12 O12
MN ZR H12 O12
NA6 V3 O24
NI ZR H12 O12
PB3 SR7 H2 O26
PB6 SR4 H2 O26
RH6 C88 H72 O10
S C62 H83 N25 O40
S C63 H83 N25 O41
S C65 H87 N19 O49
S2 C6 H15 N
S2 C55 H72 N18 O43
S12 ZN4 C24 H60 O12
S12 ZN4 C36 H84 O12
SC C96 H207 O24
SI4 C14 H38 O18
SI4 C14 H42 O18
SI4 C22 H54 O18
SI4 C30 H70 O18
SI4 C42 H94 O18
SI4 C60 H50
SR C60 H136 O24
SR C96 H208 O24
SR10 H2 O26
TH C20 H32 N10 O28
TL4 O21
U C48 H111 O24
U C96 H183 O24
ZN ZR H12 O12
ZR H14 O12

P7

AU11 CL21 I3 C126
                H84
AU11 F21 I3 C126
                H84
AU11 F21 S3 C129
                H84 N3
AU11 S3 C150 H147
                N3
B LI8 O23
C50 H69 N10 O42
C55 H73 N18 O48
C56 H69 N16 O50
C65 H82 N21 O53
C65 H83 N22 O52
C65 H83 N22 O53
C65 H84 N23 O50
C66 H84 N25 O50
C67 H83 N26 O51
C67 H84 N27 O49
C67 H88 N23 O50
C68 H89 N28 O48
C69 H85 N32 O47
C69 H85 N32 O49
C69 H85 N32 O50
C69 H86 N33 O47
C69 H87 N30 O48
C71 H93 N28 O49
C77 H98 N31 O52
C79 H96 N37 O49
C147 H155 N36 O63
CE2
CL3 ER C21 H63 O40
CL3 LA C21 H63 O40
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P7 (CONT)

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CL3 TB C21 H63 O40
CL12 C12 H10 N7
GE7 C42 H35
H9 O22
LA2
SI7 C42 H35
SR C56 H131 O28

P8

C74 H95 N25 O58
C74 H95 N25 O60
C74 H97 N27 O57
C75 H94 N26 O59
C75 H95 N27 O58
C76 H94 N28 O59
C77 H95 N31 O57
C77 H95 N31 O58
C77 H96 N32 O56
C79 H98 N38 O53
C81 H105 N29 O58
CA FE12 H20 O48
CE CL3 C24 H56 O44
CL3 ER C24 H56 O44
CL3 EU C24 H56 O44
CL3 GD C24 H56 O44
CL3 LA C24 H56 O44
CL3 ND C24 H56 O44
CL3 PR C24 H56 O44
CL3 SM C24 H56 O44
CL3 Y C24 H56 O44
CL4 CO C16 H50 N8
CL4 HG2 C144 H120
                O24
CL9 CR3 C144 H120
                O44
CL12 SN4 C44 H108
                O24
CO2 C108 H96 N4 O2
F22 FE2
F24 FE RU2 C36 H26
                N6
F24 FE3 C36 H26 N6
F24 HG IR2
F24 HG RH2
F24 RH2
FE OS2 C36 H26 N6
LA5
PT4 C104 H96

P9

C83 H106 N27 O66
C84 H105 N28 O68
C84 H106 N29 O67
C84 H107 N30 O65
C84 H107 N30 O66
C85 H108 N33 O64
C85 H109 N34 O62
C86 H108 N35 O63
C87 H114 N27 O64
C88 H108 N39 O61
C88 H109 N40 O60
C88 H110 N41 O58
C89 H111 N40 O61
C95 H120 N35 O67
C187 H108 N37 O61
CE
F7 IN10 H4 O36
LA
PT3 C163 H135 O
RH6 C169 H135 O7
S C96 H109 N28 O63

P10

C92 H118 N30 O75
C92 H119 N31 O74
C93 H118 N32 O73
C93 H121 N35 O70
C98 H121 N45 O66
CU10 NA6 O38
CU12 K2 O38
F5 IN10 H5 O40
RE2 C180 H150 O30
S C104 H137 N35 O76

P11

C103 H129 N36 O81
C103 H131 N38 O79
C103 H132 N39 O77
C104 H133 N42 O76
C104 H134 N39 O77
C105 H130 N41 O79
C105 H132 N39 O78
C105 H132 N43 O77
C105 H134 N41 O77
C106 H133 N42 O77
C107 H134 N41 O78
C205 H220 N51 O94

P12

C72 H72 N12
C111 H143 N39 O86
C112 H140 N38 O88
C113 H141 N41 O88
C113 H143 N43 O84
C114 H141 N43 O85
C115 H142 N46 O86
CE5
S4 C4 H15 N
S4 C8 H23 N
S4 C110 H142 N36
                O85
```

P13

C122 H154 N45 O93
C122 H157 N46 O91
C123 H153 N46 O92
C123 H155 N48 O90
C123 H156 N49 O90
C125 H154 N51 O93
CE2
LA2

P14

C131 H164 N46 O105
C132 H162 N50 O99
C133 H160 N60 O96
C133 H165 N51 O101
C133 H167 N53 O97

P15

C141 H180 N55 O104
C143 H177 N56 O106
C143 H177 N56 O108
C266 H287 N62 O128

P16

C146 H190 N48 O116
C147 H500 O115
C150 H188 N54 O116
C151 H188 N56 O116
C152 H188 N60 O111
C158 H180 N72 O105
LA3

P17

C158 H199 N54 O123
C161 H203 N64 O118
C163 H203 N68 O114

P18

C149 H185 N73 O111

P19

C324 H352 N77 O159

P20

C172 H113 N69 O142
C187 H233 N65 O147
C192 H238 N80 O137
C216 H214 N82 O125
CE3

P21

C197 H245 N70 O150
C197 H245 N70 O154
C200 H248 N79 O150

P22

C190 H136 N74 O157
C210 H261 N85 O152

P23

C199 H148 N77 O164
C216 H268 N77 O167
C217 H269 N80 O167
C217 H273 N84 O162
C218 H272 N85 O161
C219 H273 N88 O159
C220 H272 N89 O163
C220 H273 N90 O159

P24

C227 H281 N85 O174
C228 H284 N90 O167

P25

C237 H293 N90 O180

P26

C247 H305 N95 O187
C250 H309 N105 O178

P27

C257 H319 N102 O188
C271 H304 N107 O170
C351 H378 N27
C351 H378 N27 O27

P28

C265 H228 N100 O200
C265 H327 N99 O200
C269 H333 N113 O191
CE5

P29

C274 H240 N103 O207
LA5

P30

C285 H252 N110 O213
C285 H355 N113 O209

P31

C294 H264 N113 O220

P33

C328 H397 N160 O202

P35

C333 H413 N132 O244
C338 H417 N146 O235

P36

C341 H421 N129 O259
C348 H390 N128 O221

P38

C342 H420 N76 O305
C342 H421 N77 O304
C342 H422 N78 O303
C343 H421 N79 O303
C343 H421 N79 O304
C343 H422 N80 O302
C343 H422 N80 O303
C344 H422 N82 O301
C344 H422 N82 O302
C344 H422 N82 O303
C345 H423 N85 O299
C345 H423 N85 O300

P40

C388 H453 N155 O254
C388 H471 N147 O283
S85
S87
S88

P44

C418 H520 N166 O305

P53

C489 H597 N142 O402
C529 H637 N262 O322

P55

C573 H636 N219 O348

P56

C542 H578 N214 O330

P59

C569 H666 N239 O363
C573 H662 N219 O372

P72

C688 H852 N282 O493
F84 I100 O288

P74

S2 C715 H895 N289 O514

P77

F70 I100 O308

P80

AL77 FE29 MG36 H126 O446

PA89

LA10

P97

C726 H924 N297 O596
C726 H928 N299 O592

P100

F7 IN100 H75 O400

P121

C1152 H1432 N467 O847
C1153 H1433 N470 O346

P122

C1161 H1433 N469 O855
C1162 H1444 N472 O854

P123

C1171 H1455 N474 O861
C1172 H1456 N477 O860

P155

C1483 H1842 N595 O199

P400

S879
S882
S886
S891

PA

BR2 P2 C36 H30 O2
BR4 P2 C12 H36 N6 O2
BR4 P2 C36 H30 O2
BR5 P2 C36 H30 O2
CL4 P2 C12 H36 N6 O2
CL4 P2 C36 H30 O2
F6 C24 H52 N
F7 C24 H53 N

PB

AG BI SE3
AG SB SE3
AG3 S7 SB3
AS4 S6
B9 C2 H11
B9 C3 H13
BA O3
BI BR O2
BI CL O2
BI CU SE3
BI I O2
BI S3 TL
BI SE3 TL
BI3 BR3 O4
BI3 CL3 O4
BI3 I3 O4
BR C15 H16 N5 O4
BR C18 H15
BR S8 O2
BR2 C6 O4
BR2 C12 H10
C4 H5 N O7
C4 H6 N2 O6
C4 H9 N O3
C4 H10 O
C5 H4 N2 O5
C5 H10
C5 H14
C6 H4 N4 O4
C6 H7 N O7
C6 H14 O
C6 H16 O
C7 H18
C8 H16
C8 H21 N
C10 H8 N2 O4
C10 H16
C10 H16 O4
C10 H19 N O2
C10 H20
C12 H5 N O5
C12 H6 O8
C12 H11 N
C12 H15 N O2
C12 H22 O3
C12 H24 O2
C13 H26
C14 H17 N3 O8
C14 H18 N2 O6
C15 H32
C16 H16 O4
C16 H19 N O10
C16 H20 O8
C16 H28 O7
C16 H31 N O2
C17 H17 N O2
C18 H17 N3 O10
C18 H20 O4
C18 H36 O4
C19 H18
C19 H19 N3 O10
C19 H20 N O7
C19 H20 N2 O6
C19 H25 N
C20 H18 O2
C20 H19 N3 O10
C20 H20 N2 O7
C20 H22 N O7
C20 H23 N O2
C21 H20
C21 H22
C21 H22 N2 O8
C21 H24 N6 O5
C22 H17 N O2
C22 H20
C22 H22
C22 H24
C23 H21 N O2
C23 H24 O2
C24 H20

PB (CONT)

C24 H25 N O
C25 H18 N2 O6
C25 H22
C25 H25 N O2
C26 H19 N O2
C26 H23 N3 O9
C26 H24
C26 H25 N3 O7
C26 H25 N3 O9
C27 H38 N3 O9
C27 H40 N3 O9
C28 H14 O6
C29 H42 N3 O9
C31 H22 N4
C32 H24 N4
C33 H55 N3 O6
C33 H57 N3 O8
C36 H40 N4 O4
C40 H28
C40 H30
C40 H50 N O2
C40 H78 O8
C42 H54 N O2
C60 H118 O12
CA H6 O6
CA2 O4
CA3 SR7 H2 O26
CD F6
CD H6 O6
CE2 S4
CE2 SE4
CL C2 H5 O
CL C4 H9 N2 O2
CL C6 H11
CL C9 H13
CL C18 H16 N3 O10
CL C19 H19 N O7
CL C31 H54 N3 O6
CL GE C37 H31
CL GE L1 C37 H30
CL L1 S1 C37 H30
CL L1 SN C37 H30
CL MG S13 C12 H33
CL MN C9 H10 O5
CL P SN C14 H36
CL S C9 H13 O2
CL S3 C7 H7 N2 O
CL S3 C7 H8 N3
CL S3 C8 H9 N2
CL S1 C37 H31
CL SN C37 H31
CL2 C15 H9 N3 O
CL2 C19 H16
CL2 C20 H16 O2
CL2 C20 H18
CL2 C26 H22
CL2 C26 H22 N2 O2
CL2 C26 H22 O
CL2 C28 H26 N2 O2
CL2 C28 H26 N2 O4
CL2 C29 H22 O3
CL2 C30 H18 N6 O2
CL2 C30 H24 O3
CL2 GE C22 H24
CL2 GE C37 H30
CL2 HG C25 H20
CL2 LI C19 H15
CL2 LI C20 H15 O2
CL2 SI C37 H30
CL2 SN C37 H30
CL3 C19 H15
CL3 TL
CL4 C26 H20 N2 O2
CL4 SE2 C36 H30
CL5 C25 H1S O2
CL5 TL3
CL6 CS2
CL12 CO2 IN H36 N12
CL12 CO2 SN H36 N12
CO C30 H25 O4
CS2 FE C6 N6
CU S3 S8
D C18 H33 O
D2 C12 H18
D3 C5 H9 O2
D6 C6 H6 O4
D6 S4 C4
D12 C4
DY2 SE4
ER2 S4
ER2 SE4
F C9 H13
F C13 H15
F C13 H15 N4 O8
F C13 H17 N2 O4
F C14 H19 N2 O4
F C16 H19 N4 O8
F C23 H20 N3 O6
F C24 H19
F C25 H21
F S C9 H13 O2
F S3 C25 H21 O6
F2
F3 S C4 H9 O3
F3 S C19 H15 O3
F4 C25 H18 O
F4 C26 H18 O3
F4 C26 H20 O
F4 C27 H20 O3
F5 C25 H15 O2
F5 GA
F6 C16 H20 O4
F6 HG
F6 MG
F6 NI
F6 S2 C2 O6
F6 S2 C6 H10 O6
F6 S2 C16 H8 O4
F6 ZN
F8 S2 C12
F10 C18 H20 O4
F12 S4 C4 O12
FE C27 H26
FE12 O19
GD2 S4
GE C7 H21 N
HG2 SE6 C6 N6
HO2 S4
HO2 SE4
HO4 S7
I C18 H15
I S8 O2

PB (CONT)

I2 C12 H10
K2 C12 H12 N2
K2 C12 H18 N4
K2 H12 N6
LA2 S4
LA2 SE4
LI2 MG3 O6
LI2 O3
LU2 S4
LU2 SE4
MN C11 H15 O5
MN2 C24 H16 O10
NA2 O3
ND2 S4
ND2 SE4
P2 C12 H30 N2 O10
P2 S4 C4 H12 O4
P2 S4 C12 H12 O4
P2 S4 C12 H20 O4
P2 S4 C16 H28 O4
P3 C10 H16 N5 O14
PR2 S4
PR2 SE4
S C4 H12 O2
S C5 H5 N O6
S C5 H9 N O2
S C9 H14 O2
S C10 H15 N3 O6
S C10 H16 O2
S C11 H13 N O7
S C13 H15 N5 O4
S C21 H20 O2
S C22 H22 O2
S C25 H19 N O3
S C25 H22 O2
S2 C7 H13 N O4
S2 C7 H16 N2 O2
S2 C8 H6 N4 O2
S2 C8 H6 N2 O2
S2 C9 H20
S2 C10 H18 N2 O5
S2 C11 H22 N2 O4
S2 C12 H10 O4
S2 C12 H12 N2
S2 C12 H14 O4
S2 C12 H22 N2 O5
S2 C12 H24 N2 O4
S2 C14 H14 O4
S2 C14 H18 N4 O2
S2 C15 H26 N4 O8
S2 C18 H12 N2
S2 C19 H17 N O2
S2 C21 H20 O4
S2 C22 H48 N2
S2 C24 H20 N2 O2
S2 C24 H20 O4
S2 C28 H28 O4
S2 C30 H22 O2
S3 C3 H6 O3
S3 C7 H8 N2 O
S3 C7 H9 N3
S3 C7 H9 N3 O
S3 C8 H11 N3
S3 C16 H13 N O2
S3 C21 H22 O6
S3 SN
S4 C4 H6
S4 C10 H12 N2 O8
S4 C16 H30 N4
S4 C22 H14
S4 SM2
S4 TM2
S4 YB2
S6 C5 H20 N10 O4
S8 C20 H36 N4
SE4 SM2
SE4 TM2
SE4 Y2
SE4 YB2
SE13 TB2
SI C7 H21 N
SI C10 H26
SI C19 H44
SI2 C8 H22
SI3 C13 H36
SI3 C14 H38
SN C12 H23 N
TA2 W O9
TI C28 H25

PB2

AG6 S14 SB6
B2 C41 H42 O4
C H N O7
C O4
C7 H20
C13 H32
C14 H30
C24 H24 O6
C27 H30 O6
C28 H26 O4
C32 H34 O4
C36 H30
C36 H67 N
C60 H42
CL C H O4
CL2 C37 H30
CL6 C36 H24
CO MO O6
CO W O6
F8 S2 C48 H30
FE W O6
GA2 O5
LU
MN W O6
PU10 SR8 O30
S C12 H30
S SE O8
S2 C8 H4 N4 O2
S2 C14 H16 N4 O2
S2 SI2 C52 H50 O
S6 C10 H12 N2
S6 C11 H14 N2
SI2 C52 H50 O
SI2 C54 H50 O5
SI6 C25 H68
TA4 W O15
W O5
W ZN O6

PB3

AL10 GE O20
AL10 SI O20
BA2 O8
C O5
C2 H2 O8
C2 H4 O8
C2 O7
C36 H30 N2
CL C55 H45
CL2 O
CR2 W O9
F12 FE2
F12 GA2
F12 TI2
FE2 W O9
I W N2 O9
MN2 W O9
P6 SR7 H2 O26
RU10 SR7 O30
SC2 W O9
SR4 O10
TA4 O13
TA7 W3 O30
TA11 O31
W11 O31

PB4

BR4 C49 H40
BR6 SE
C13 H36
CR7 K6 O28
DY10 S19
F2 NA6 S6 O24
LU5
RU10 SR6 O30
TA2 TI2 O13
TA9 W O30
TA55 O150
W55 O150

PB5

AS3 H O13
BA4 O14
C12 H8 N6 O14
CA6 O16
CA7 O17
CA8 O18
GD16 SE58
I6 S2
LU6
P3 H O13
RU10 SR5 O30
S11 S84
SR8 O18
V3 H O13

PB6

BI4 FE4 TI6 O30
CL4 H6 O23
P6 SR4 H2 O26
RU10 SR4 O30
TA4 TI2 O20
TA8 TI2 O30

PB7

BR10 S2
RU10 SR3 O30
TA4 TI4 O25

PB8

BI2 FE2 TI8 O30
RU10 SR2 O30
TA113 O313

PB9

F21 GA
F24 GA2
TA34 O94
W34 O94

PB10

CA5 NA40 SI65 O165
CR6 F2 SI2 ZN O32
F2 P6 O24
F2 S3 SI3 O24
S61 TB34
TA68 O188

PB12

BA5 TL3
C7 O26

PB13

C12 H10 N6 O23

PB15

TA68 O188

PB17

BR6 SB17 O34
CL6 SB17 O34
TA110 O310
W110 O310

PB27

TA115 O315

PB41

F109 GA9

PB51

TA220 O620
W220 O620

PB95

BI5 FE5 TI95 O300

PD

AS B F4 C22 H24 O
AS BR2 C25 H26 N
AS BR2 P C30 H24
AS BR3 C15 H37 N
AS BR3 C18 H43 N
AS C24 H25 O2
AS CL C35 H32 O
AS CL2 C25 H19 N2 O2
AS CL2 C25 H20 N
AS CL2 C25 H26 N
AS CL2 P C30 H24
AS CL3 C15 H37 N
AS CL3 C18 H43 N
AS F4 P2 S4 C18 H15
AS I2 P C30 H24
AS I3 C15 H37 N
AS I3 C18 H43 N
AS P S2 C32 H24 N2
AS P SE2 C32 H24 N2
AS2 B BR S2 C53 H50
AS2 B BR S2 C54 H52
AS2 B CL F4 S2 C29 H30
AS2 B CL S2 C52 H48
AS2 B CL S2 C53 H50
AS2 B CL S2 C54 H52
AS2 B F4 C40 H37
AS2 B I S2 C53 H50
AS2 BR2 C12 H30
AS2 BR2 C26 H24
AS2 BR2 S2 C28 H28
AS2 BR2 S2 C29 H30
AS2 CL2 C12 H30
AS2 CL2 C16 H20
AS2 CL2 C26 H24
AS2 CL2 C36 H24 N2
AS2 CL2 C48 H48
AS2 CL2 S2 C28 H28
AS2 CL2 S2 C28 H28 O8
AS2 CL2 S2 C29 H30
AS2 CL2 S2 C29 H30 O4
AS2 CL2 S2 C29 H30 O8
AS2 CL4 S4 SN C52 H40 O4
AS2 I2 C12 H30
AS2 I2 C26 H24
AS2 I2 S2 C28 H28
AS2 I2 S2 C29 H30
AS2 I3 S2 C30 H33
AS2 S2 C26 H22
AS2 S2 C27 H24
AS2 S2 C28 H24 N2
AS2 S2 C28 H26
AS2 S4 C31 H30 N2
AS2 SE2 C28 H24 N2
AS3 B BR F4 C9 H27
AS3 B CL F4 C9 H27
AS3 BR C9 H27 N O3
AS3 CL C9 H27 N O3
AS4 B2 F8 C12 H36
AS4 C12 H36 N2 O6
B BR F4 P3 C9 H27
B CL F4 C9 H16 O
B CL F4 P2 C19 H34
B CL F4 P2 C19 H36
B CL F4 P3 C9 H27
B CL2 C5 H15 N2
B CL3 C4 H12 N2
B F4 C4 H11 O2
B F4 C8 H15 N6
B F4 C13 H17
B F4 C13 H19 O2
B F4 C19 H20 O2
B F4 C23 H23 O2
B F4 C38 H37 O
B F4 I C4 H14 N4
B F4 P C22 H24 O
B F4 P2 C19 H35
B F4 P2 C19 H37
B F4 P2 C36 H30 N3
B F4 P2 C36 H72 N3
B F4 P2 C40 H37
B F4 P3 C54 H45 N3
B P2 C18 H47
B P2 C36 H71
B2 BR3 C15 H29 N5
B2 F8 C8 H16 N6
B2 F8 P4 C12 H36
B2 F8 S4 C16 H32 O4
B2 F8 S4 C24 H56 O4
B2 F8 S4 C32 H72 O4
B2 F8 S4 C40 H88 O4

PD (CONT)

B2 I3 C15 H29 N5
B18 C8 H30
B18 C19 H60 N2 O
B18 C20 H32
B18 I P C23 H40
BR C11 H19 N2 O
BR C14 H17 N2
BR C17 H14 N3
BR C18 H21 N2 O
BR CL C18 H30
BR F3 P2 C28 H26
BR F3 P2 C38 H30
BR F5 P2 C32 H26

BR P C11 H20
BR P C23 H20
BR P C24 H29 N O
BR P C27 H27 N
BR P2 C17 H35
BR P2 C20 H37
BR P2 C24 H39 N2
BR P2 C36 H67
BR P2 C37 H39 O
BR P2 C41 H35
BR P2 C48 H39 N2
BR P2 S C42 H35
BR P3 C9 H27 N O3
BR S C6 H5
BR2 C4 H12 N4
BR2 C10 H22 N2
BR2 C13 H17 N3 O
BR2 C14 H12 N2
BR2 C24 H18 N6 O2
BR2 C24 H20 N4
BR2 CL2 H10 N4
BR2 P C16 H20 N
BR2 P C25 H19 N2 O2
BR2 P C25 H20 N
BR2 P C25 H26 N
BR2 P2 C12 H30
BR2 P2 C26 H24
BR2 P2 C28 H24 N2 O2
BR2 P2 C36 H30
BR2 P2 C38 H66 N2 O2
BR2 P2 C42 H42
BR2 S2 C6 H16
BR2 S2 C8 H14 N2 O2
BR2 S2 C8 H16
BR2 S2 C8 H18 N2
BR2 S2 C10 H20
BR2 S2 C12 H28
BR2 S2 C14 H16
BR2 S2 C28 H28
BR3 C4 H9 O2
BR3 C8 H17 O4
BR3 P C15 H37 N
BR3 P C18 H43 N
BR8 C40 H86 O10
C2 H8 N2
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C4 H4 N2 O6
C4 H6 N2 O10
C4 H6 N4 O8
C4 H11 N11
C5 H5 N
C5 H8 N2 O3
C5 H8 N2 O4
C5 H8 O
C6 H4 N4 O4
C6 H10 N2 O3
C6 H10 N2 O4
C6 H10 N2 O5
C6 H13 N11 O
C6 H14 N4 O4
C7 H10 N2 O3
C7 H12 N2 O3
C8 H11 N11
C8 H12 O2
C8 H14 N2 O3
C8 H14 N2 O5
C8 H18 N4 O4
C9 H10
C9 H13 N11
C9 H14 O2
C9 H16 N2 O3
C10 H8 N2
C10 H8 N8
C10 H10 N5
C10 H12
C10 H12 N2 O6
C10 H14 N2 O3
C10 H14 N4 O4
C10 H14 O2
C10 H14 O4
C10 H15 N11
C10 H18 N2
C10 H18 N2 O2
C10 H18 N2 O3
C10 H18 O4
C11 H12 N2 O3
C11 H12 N2 O4
C11 H16 O2
C11 H20 N2 O3
C12 H5 N O5
C12 H8 N2
C12 H8 N8
C12 H13 N11
C12 H14 N6 O3
C12 H22 N2 O2
C12 H22 N2 O3
C12 H24 N2 O2
C12 H36 N8
C13 H9 N3 O3
C13 H16 O2
C13 H16 O4
C14 H12 N2 O4
C14 H12 N4 O4
C14 H12 N4 O6
C14 H16 O2
C14 H18 N2 O3
C14 H22 O4
C15 H12 N2 O3
C15 H18 O2
C15 H20 N2 O4
C15 H21 N O3
C16 H12 N2 O4
C16 H12 N4
C16 H18 N6
C16 H20 N6 O4
C16 H22 O2

PD (CONT)

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C18 H12 N2 04
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C18 H18 N2 05
C18 H18 N6
C18 H20 N2 04
C18 H24 02
C18 H26 04
C18 H30 04
C18 H32 N14 04
C18 H12 N2 08
C18 H26 N2 02
C20 H26 04
C20 H31 N 02
C22 H24 N2 06
C22 H24 03
C22 H28 N2 02
C22 H38 04
C23 H20 02
C24 H20 N6 02
C26 H20 N2 02
C26 H24 N6 02
C26 H26 N6 04
C26 H28 N2 02
C26 H32 N2 02
C28 H20 N2 04
C28 H24 N2 02
C28 H24 N6 04
C28 H26 N8 04
C28 H28 N6 02
C28 H30 04
C28 H56 N6 04
C30 H36 N2 02
C30 H46 N4 02
C32 H32 N2 02
C32 H36 N4
C32 H38 N4
C34 H28 02
C34 H38 N4 02
C34 H38 N4 04
C34 H50 N4 02
C35 H29 N5
C35 H32 03
C36 H40 N4 04
C36 H42 N4 02
C36 H44 N4
C37 H46 N4
C40 H50 N4 02
CD I3 C4 H15 N4
CL C6 H9
CL C8 H10 N11
CL C8 H15
CL C8 H22 N3 O
CL C10 H13 03
CL C10 H17
CL C11 H11 04
CL C11 H15 03
CL C11 H16 N11
CL C11 H19 N2 O
CL C11 H20 N3
CL C12 H13 04
CL C13 H23 N2 O
CL C14 H15 02
CL C14 H17 N2
CL C14 H17 N4
CL C15 H18 N3 O
CL C16 H19 N4 O
CL C17 H14 N3
CL C17 H23 N2 O
CL C17 H27 N2
CL C18 H29 N2
CL C21 H23 N2 O
CL C23 H31
CL C24 H25 N2
CL C48 H23 N8
CL F3 P2 C28 H26
CL F5 P2 C32 H26
CL F6 S2 C16 H9 O8
CL F7 P2 C30 H26 O
CL I C10 H17 N7 O6
CL I C11 H20 N4 O
CL P C16 H23 N
CL P C19 H23 N
CL P C21 H20
CL P C27 H27 N
CL P C30 H24 N2 O
CL P2 C12 H31
CL P2 C13 H33
CL P2 C18 H35
CL P2 C18 H43
CL P2 C21 H39
CL P2 C24 H21 O6
CL P2 C24 H55
CL P2 C25 H21
CL P2 C32 H36 N O
CL P2 C34 H35 O
CL P2 C35 H34 N
CL P2 C36 H67
CL P2 C37 H39 O
CL P2 C38 H31 N2
CL P2 C44 H38 N O
CL P2 C48 H39 N2
CL P2 C48 H47
CL P2 S C32 H29
CL P2 S C42 H35
CL P3 C9 H27 N O3
CL P3 C32 H32 O6
CL P3 C42 H36 O6
CL S C5 H11 O2
CL S C6 H5
CL S2 C5 H10 N
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CL2 C2 H7 N5
CL2 C2 H8 N2
CL2 C3 H7 N
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CL2 C3 H10 N2
CL2 C4 H6 N2
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CL2 C4 H12 N4
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CL2 C4 H16 N4 O8
CL2 C5 H14 N2
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CL2 C6 H20 N4
CL2 C7 H12
CL2 C8 H12
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PD (CONT)

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CL2 C8 H22 N2
CL2 C9 H21 N3
CL2 C10 H8 N2
CL2 C10 H10 N2
CL2 C10 H12 N4
CL2 C10 H20 N2 O2
CL2 C10 H21 N
CL2 C10 H28 N4
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CL2 C11 H18 N2 O8
CL2 C12 H10 N2 O2
CL2 C12 H16 N4
CL2 C12 H20 N2
CL2 C12 H21 N3 O3
CL2 C12 H22 N2
CL2 C12 H24 N2
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CL2 C14 H12 N2
CL2 C14 H12 N2 O8
CL2 C14 H22 N2
CL2 C15 H9 N3 O
CL2 C15 H14 N2 O
CL2 C16 H22 N4 O8
CL2 C17 H15 N
CL2 C17 H16 O
CL2 C18 H18 O12
CL2 C18 H27 N3 O3
CL2 C18 H30
CL2 C20 H17 N
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CL2 C21 H19 N3
CL2 C24 H18 N6 O2
CL2 C24 H20 N4
CL2 C30 H18 N6 O2
CL2 C34 H34 O2
CL2 C42 H30
CL2 D8 C4 H18 N4
CL2 D8 C6 H12 N4
CL2 D8 C10 H20 N4
CL2 H10 N6 O4
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CL2 K C3 H5
CL2 NA C3 H5
CL2 NA C3 H7
CL2 NA C3 H9 O3
CL2 P C16 H20 N
CL2 P C25 H19 N2 O2
CL2 P C25 H20 N
CL2 P C25 H26 N
CL2 P C26 H24 N O
CL2 P C31 H27 N2 O2
CL2 P C32 H29 N2
CL2 P C33 H45
CL2 P C36 H33 O12
CL2 P2 C12 H30
CL2 P2 C26 H24
CL2 P2 C26 H26
CL2 P2 C28 H30
CL2 P2 C30 H26
CL2 P2 C32 H30
CL2 P2 C36 H30
CL2 P2 C36 H30 O6
CL2 P2 C40 H38
CL2 P2 C42 H42
CL2 P2 C48 H48
CL2 P3 C54 H45
CL2 S C2 H6 O
CL2 S C4 H10 O
CL2 S C4 H14 N4 O2
CL2 S C6 H14 O
CL2 S C8 H10 O
CL2 S C12 H10 O
CL2 S C14 H14 O
CL2 S C17 H18 O
CL2 S2 C6 H8 N2 O2
CL2 S2 C8 H14 N2 O2
CL2 S2 C8 H16
CL2 S2 C8 H18 N2
CL2 S2 C8 H20 O2
CL2 S2 C10 H20 N2
CL2 S2 C12 H16 N4
                  O4
CL2 S2 C12 H28 O2
CL2 S2 C14 H14
CL2 S2 C14 H16
CL2 S2 C15 H16
CL2 S2 C16 H18
CL2 S2 C16 H20 O2
CL2 S2 C16 H36 O2
CL2 S2 C17 H20
CL2 S2 C18 H22
CL2 S2 C20 H44 O2
CL2 S2 C24 H52
CL2 S2 C24 H52 O2
CL2 S4 C4 H16 N8
CL2 S4 C28 H28 N4
                  O4
CL2 S4 C64 H136 O12
CL2 S6 C18 H12
CL2 S6 C20 H16
CL2 SE2 C20 H12 N4
CL3 C4 H9 O2
CL3 C10 H17
CL3 C12 H25 O6
CL3 C18 H21 N3
CL3 C40 H81 O10
CL3 P C15 H37 N
CL3 P C18 H43 N
CL3 P2 C29 H29 O8
CL3 P2 C37 H31
CL3 S3 C36 H78 O3
CL4 C8 H22 N4
CL4 C8 H24 N2
CL4 C10 H10 N4
CL4 C18 H16 N2
CL4 C32 H24 N8 O8
CL4 C64 H136 N2
CL4 C72 H152 N2
CL4 H10 N4
CL4 P2 S4 SN C54
                  H44 O4
CL4 P4 C58 H58 O8
CL4 S4 C26 H60 N6
CL6 P SN2 C31 H27
                  N2 O2
CL6 P SN2 C32 H29
                  N2
CL6 P2 C32 H26
CL6 SN2 C21 H19 N3
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PD (CONT)

```
CL7 SN2 C9 H20 N O
CL8 P2 S4 SN2 C54
                  H44 O4
CL10 C22 H8 N2
CL10 P2 C38 H26
CL12 P4 C72 H48
CO O2
CR O2
D C5 H8
D C9 H10
D C10 H12
D3 C37 H43 N4
D4 C36 H40 N4
F3 C39 H47 N4 O2
F3 S C8 H5 O3
F4 P S3 C21 H13 N2
F4 P2 S4
F4 P3 S4 C18 H15
F4 P3 S4 C21 H21
F4 P4 S4 C36 H30
F4 P4 S4 C42 H42
F6 P C10 H13 N4
F6 P C12 H17 N4
F6 P C13 H15 N6
F6 P C16 H17 N8
F6 P C19 H27 N6
F6 P2 C29 H27 N
F6 P2 C40 H30 N8
F6 P3 C30 H31
F6 P3 S6 C12 H28 N
F6 S2 C10 H8 O2
F6 S2 C16 H8 O4
F7 I P2 C29 H26
F8 S2 C12
F10 C22 H8 N2
F10 P2 C38 H26
F10 P2 S2 C38 H24
F12 P2 S4 C40 H88
                  O4
I C11 H21 N2
I C16 H30 N3
I C37 H47 N4
I P C29 H36 N2
I P C35 H49 N3
I P2 C41 H51 N2
I P2 C44 H44 N
I P2 C51 H55 N2
I2 C10 H10 N2
I2 C10 H18 N2
I2 C10 H20 N2 O2
I2 C10 H22 N2
I2 C14 H8 N4 O4
I2 C14 H12 N2
I2 C14 H22 N2
I2 C21 H19 N3
I2 H6 N2
I2 P C16 H20 N
I2 P C25 H19 N2 O2
I2 P C25 H20 N
I2 P C25 H26 N
I2 P S C19 H17
I2 P S2 C20 H19
I2 P2 C12 H30
I2 P2 C26 H24
I2 P2 C26 H26
I2 P2 C38 H66 N2 O2
I2 S C3 H9 N
I2 S C4 H9 N
I2 S2 C6 H16
I2 S2 C8 H14 N2 O2
I2 S2 C8 H16
I2 S2 C10 H20
I2 S2 C12 H28
I2 S4 C28 H20 O4
I3 P C15 H37 N
I3 P C18 H43 N
K S2 C4 H11 N2
K2 S2 C4 H10 N2
MO2 C26 H20 N2 O6
NA C7 H10 N3 O4
NA C9 H14 N3 O4
NA C10 H16 N3 O4
NA C11 H18 N3 O4
NA C13 H14 N3 O4
NA C14 H24 N3 O4
NA2 C6 H6 N2 O5
NA2 C7 H8 N2 O5
NA2 C8 H8 N2 O7
NA2 C8 H8 N4 O3
NA2 C10 H12 N2 O7
NA2 S2 C6 H8 N2 O3
P C17 H25
P C19 H15 O
P C24 H25 O2
P C35 H39 O2
P S2 C18 H20 N3
P S2 C19 H22 N3
P S2 C36 H28
P S2 SE C21 H17 N2
P S3 C21 H17 N2
P2 C10 H25
P2 C26 H22 N6
P2 C26 H24 N2 O6
P2 C26 H24 N6
P2 C26 H26 N6
P2 C28 H30 N6 O2
P2 C36 H30 N6
P2 C37 H30 O3
P2 C37 H30 O4
P2 C38 H30 O4
P2 C40 H33 N O2
P2 C40 H36 N8
P2 C42 H34 N10
P2 C42 H36 N8
P2 C42 H36 N8 O2
P2 C44 H38 N2 O4
P2 C44 H38 N10
P2 C44 H40 N8 O4
P2 C45 H39
P2 C48 H38 N10
P2 C48 H46 N10
P2 C50 H40 N8
P2 C52 H38 N10
P2 C52 H40 N8 O2
P2 S2 C24 H40
P2 S2 C28 H24 N2
P2 S2 C37 H30 O
P2 S4 C4 H12 O4
P2 S4 C8 H20 O4
P2 S4 C24 H20
P2 S4 C26 H24
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PD (CONT)

```
P2 S4 C34 H40 N4
P2 S4 C38 H32 N4
P2 SE4 C8 H20 O4
P3 C55 H30 O
P3 C63 H63
P3 C65 H59 N2
P3 C67 H57 N2 O2
P3 S4 C30 H35
P3 S4 C32 H31
P3 S4 C38 H35
P3 S4 C42 H35
P4 C12 H36 N2 O6
P4 C20 H36 O12
P4 C24 H36 O12
P4 C48 H42 O12
P4 C52 H52
P4 C72 H60
P4 S4 C36 H50
P4 S4 C40 H42
RH O2
S C6 H10 O2
S C9 H5 N O4
S C12 H9 N3 O4
S C14 H12 N2 O4
S2 C4 H10 N8
S2 C4 H10 O2
S2 C6 H10 N4
S2 C8 H14 N2 O3
S2 C10 H18 N2 O3
S2 C12 H10
S2 C12 H16 N6
S2 C16 H12 N4
S2 C18 H12 N2 O8
S2 C18 H14 N4
S2 C20 H18 O2
S2 C22 H22 N8 O2
S2 C24 H20 N6 O8
S2 C30 H22 N4
S4 C10 H20 N2
S4 C14 H10
S4 C14 H12 N2 O4
S4 C22 H13 N5 O17
S4 C26 H56 N6
S4 C35 H28
S5 C20 H22
SR2 O3
```

PD2

```
AG2 CL2 C4 H6 O4
AL2 CL8 C12 H12
AL4 CL14 C12 H12
AS2 BR2 S2 C48 H40
AS2 BR4 C6 H18
AS2 BR4 S2 C60 H50
AS2 CL2 S2 C48 H40
AS2 CL4 C12 H30
AS2 CL4 S2 C28 H28
AS2 CL4 S2 C29 H30
AS2 CL4 S2 C30 H32
AS2 CL4 S2 C60 H50
AS2 CL14 SN4 C48
                  H40
AS2 I4 S2 C28 H28
AS2 I4 S2 C29 H30
AS2 I4 S4 C30 H32
AS4 B2 BR2 F8 C12
                  H36
AS4 B2 CL2 F8 C12
                  H36
AS4 B2 CL2 F8 C72
                  H60
AS4 B2 F8 I2 C12
                  H36
B2 BR2 F8 P4 C12
                  H36
B2 CL2 F8 P4 C12
                  H60
B2 CL2 F8 P4 C72
                  H60
B2 F8 I2 P4 C12 H36
B2 F8 P4 C72 H60 N6
B2 F8 P4 C72 H144
                  N6
BR2 C6 H10
BR2 C8 H14
BR2 C12 H18 O2
BR2 C12 H22
BR2 C12 H28 N2 O2
BR2 C14 H22 O4
BR2 C16 H30
BR2 C18 H18
BR2 C18 H24 N2
BR2 C20 H22
BR2 C20 H24 N6 O2
BR2 C24 H18 N4
BR2 C26 H34
BR2 C30 H26
BR2 C64 H56
BR2 CL2 C18 H16
BR2 P2 S2 C48 H40
BR2 S2 C16 H26 N4
BR2 S2 C22 H20 N2
BR4 H8 N4
BR4 S2 C28 H50 N2
BR6 C16 H40 N2
C5 H8 O
C9 H10
C10 H12
C10 H14 O4
C12 H20 O4
C13 H18 O6
C13 H18 O8
C14 H24 O4
C14 H24 O6
C16 H18
C16 H20 O8
C16 H22 O4
C16 H24 O8
C16 H28 O4
C18 H28 O4
C18 H32 O4
C20 H32 O4
C22 H24 O4
C22 H36 O4
C40 H32 N16 O24
CD I4 C8 H30 N8
CL C10 H17 O2
CL2 C6 H8
CL2 C6 H10
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PD2 (CONT)

```
CL2 C8 H14
CL2 C10 H14 O4
CL2 C10 H18
CL2 C10 H18 O2
CL2 C12 H18 O2
CL2 C12 H18 O4
CL2 C12 H22
CL2 C14 H12 N6 O2
CL2 C14 H18 O4
CL2 C14 H22
CL2 C14 H22 O4
CL2 C14 H26
CL2 C16 H16 N6 O2
CL2 C16 H26
CL2 C16 H30
CL2 C18 H16 N2 O4
CL2 C18 H18
CL2 C18 H30
CL2 C20 H16 N2
CL2 C20 H22
CL2 C20 H22 O2
CL2 C20 H24 N6 O2
CL2 C20 H30
CL2 C20 H32
CL2 C20 H34 O2
CL2 C22 H38 O2
CL2 C24 H18 N4 O2
CL2 C24 H30
CL2 C24 H38 O4
CL2 C24 H42 O2
CL2 C26 H36 O6
CL2 C26 H42 O4
CL2 C28 H50 O6
CL2 C30 H24
CL2 C30 H26
CL2 C30 H28 N6 O2
CL2 C34 H54 N4
CL2 C34 H54 O4
CL2 C36 H58 N4
CL2 C38 H66 O6
CL2 HG I2 C8 H30 N8
CL2 I2 SB C26 H45
                  N8
CL2 I2 SN C20 H40
                  N8
CL2 P C40 H53 O2
CL2 P2 C42 H40 O2
CL2 P2 C52 H46 N2
                  O2
CL2 P2 S2 C48 H40
CL2 P4 C48 H42 O12
CL2 S2 C16 H26 N4
CL2 S2 C22 H20 N2
CL4 C4 H14 N10
CL4 C6 H20 N4
CL4 C10 H28 N4
CL4 C14 H10 N2
CL4 C16 H16
CL4 C18 H16
CL4 C20 H32
CL4 C24 H16 N4
CL4 H8 N4
CL4 P2 C12 H30
CL4 P4 C26 H24
CL4 S2 C20 H34 N2
CL4 S3 C18 H42
CL4 S4 C24 H20
CL4 SE2 C20 H12 N4
CL6 C32 H72 N2
CL6 C36 H30 N6
CL6 C64 H136 N2
CL6 H12 N4
CL6 P4 S2 SN2 C64
                  H58
D4 C13 H14 O6
H8 N8 O8
I2 C22 H42 N4
I2 P2 C42 H54 N2
16 C16 H40 N2
P2 C56 H62 O4
P2 C70 H86 O4
P4 S4 C56 H48 N4
P4 SE4 C56 H48 N4
TE4 C5 H5 N
```

PD3

```
AL CL3 I3 C12 H45
                  N12
C15 H27 N3 O9
CL3 I3 P C12 H45
                  N12 O
CL4 C24 H18 N4 O2
CL6 C14 H10 N2
CS2 S4
CS2 SE4
HF
K2 SE4
P4 C75 H60 O3
RB2 S4
RB2 SE4
SR O4
TH
TI
ZR
```

PD4

```
CL8 S8 C20 H40
```

PD6

```
S12 C24 H60 O12
```

PD84

```
TE24
```

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PD96

```
TE24
```

PD100

```
TE28
```

PD104

```
TE24
```

PM

```
C15 H15
C56 H51 N2 O15
CL2 P2 S2 C22 H13
                  N4 O13
CL3
CL3 P C12 H24 N3 O4
CL3 P6 C72 H144
                  N18 O36
P5 C70 H102 O10
P5 C70 H112 O10
PO
S2 C18 H38 N3 O11
```

PO

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PM
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PR

```
AL CA O4
AS2
AS3 C63 H63 N3 O12
AU
B C4 H4 O8
B C6 H6 O9
B C8 H6 O12
B2
BA2 BI O6
BI SR2 O6
BR S
BR3 O9
BR6 C27 H12 N3 O3
C3 H3 O6
C5 H4 N3 O8
C8 H9 O12
C9 H15 O6
C10 H8 N3 O7
C10 H13 N2 O8
C11 H15 N2 O8
C12 H9 O12
C12 H21 N6 O12
C12 H21 O6
C14 H28 N7 O13
C15 H15
C15 H21 O6
C15 H27 O6
C15 H36 N9 O12
C18 H12 N3 O6
C18 H15 O9
C21 H18 N3 O9
C27 H12 N9 O15
C27 H18 N3 O3
C30 H27 O6
C33 H57 O6
C45 H31 N4 O9
C45 H33 O6
C56 H51 N2 O15
CA2 NB O6
CA2 SB O6
CA2 TA O6
CL C4 H4 O6
CL C10 H5 O9
CL C14 H12 N2 O4
CL S2 C32 H22 N6 O6
CL2 P2 S2 C22 H13
                  N4 O14
CL3 C2 H5 N O2
CL3 C6 H15 N3 O6
CL3 C6 H15 N9 O6
CL3 C15 H36 N6 O3
CL3 C15 H40 N10 O5
CL3 C21 H24 O6
CL3 C24 H48 N16 O8
CL3 C25 H60 N10 O5
CL3 C28 H56 N8 O20
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 C48 H56 N8 O20
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P4 C24 H72 N12
                  O16
CL3 P6 C18 H54 O36
CL3 P6 C72 H144
                  N18 O36
CL3 P8 C24 H56 O44
CL4
CL6 C27 H12 N3 O3
CL6 CS2 NA
CL9 C20 H12 N2 O6
CL9 C21 H33 N3 O6
CO SI
CR TI O5
CS F24 C20 H4 O8
CS MO2 O8
CS2 F6 K
F9 S3 C35 H24 N2 O7
F12 S4 C32 H20 N O8
FE SI
FE TI O5
H N2 O5
K C6 H7 N O7
```

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PR (CONT)

```
K C16 H12
K C20 H28 O8
K C40 H36 O8
K C60 H44 O8
LI C24 H20
MN TI O5
MO H O5
MO2 RB O8
NA C20 H28 O8
NA C40 H36 O8
NA C60 H44 O8
NI SI2
P3 C12 H30 O9
P3 C54 H45 N3 O12
P4 C52 H48 N3 O13
RE3 O12
S2 C16 H19 N2 O16
S2 C18 H38 N3 O11
S3 C18 H27 O6
S3 SC
S8 C40 H84 N5
S8 C42 H88 N5
SE3 C15 H24 N11
SE3 C23 H16 N7
SE3 C33 H24 N9
SE3 C39 H24 N9
SE3 C49 H48 N11 O4
SE3 C72 H72 N15 O6
SE3 C95 H96 N19 O8
V O4
W H O5
ZN2
```

PR2

```
B4 SR3 O12
C O5
C2 O7
C6 H12 N6 O12
C6 H14 N7 O12
C6 H20 N10 O12
C6 O12
C12 H6 O12
C12 H12 O18
C20 H36 O9
CL H5 O5
H5 N O8
K2 S4 O16
MO4 O15
P3 H3 O9
PB S4
PB SE4
S H4 O8
S O6
S5 SI
SB2 O7
W2 O9
```

PR3

```
AG GE S7
AG S7 SI
AG SE7 SI
CL SN C4 H9 N O
CL SN C5 H5 N
CL SN C5 H11 N
CL SN C6 H7 N
CL SN C7 H9 N
CL SN C9 H7 N
CL3 W O6
CU GE S7
CU GE SE7
CU S7 SI
CU SE7 SI
V4 H3 O16
```

PR4

```
AS3
C12 H6 O18
K6 S9 O36
S12 SI3
W3 O15
```

PR5

```
C15 H38 N19 O30
S3 C48 H87 N6 O30
S7
```

PR6

```
AL2 C02 S14
AL2 FE2 S14
AL2 MN2 S14
AL2 N12 S14
CD GE2 S14
GE2 MN S14
GE3 SE14
MN S14 SI2
SB6 O20
```

PR10

```
S14 O
SE14 O
```

PR14

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AG51
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PT

```
AG2 N6 O12
AR F7
AS AU P2 C60 H50
                  N12
AS B BR F4 C26 H27
AS B CL F4 C26 H27
AS BR3 C15 H37 N
AS BR3 C18 H43 N
AS C30 H29 N6
AS CL C21 H20
AS CL C23 H22 O2
AS CL C31 H34 O2
AS CL P2 C10 H28 O6
AS CL P2 C30 H36 O6
AS CL P2 C30 H46 O4
AS CL2 C17 H24 N
AS CL2 C23 H29 N2
AS CL3 C18 H43 N
AS CL3 F6 P3 C36
                  H41
AS CL7 SN2 C27 H26
                  O2
AS F6 P3 C35 H40
AS I3 C15 H37 N
AS I3 C18 H43 N
AS S C43 H35 N O3
AS2 BR C17 H25
AS2 BR C19 H31
AS2 BR C20 H31 O
AS2 BR CL C13 H30
                  O5
AS2 BR CL C17 H39
                  N O4
AS2 BR SI C34 H37
AS2 BR2 C6 H18
AS2 BR2 C12 H30
AS2 BR2 C18 H28
AS2 C18 H28
AS2 C20 H34
AS2 C37 H30 O3
AS2 C37 H30 O4
AS2 C38 H30 O4
AS2 C40 H30 N2
AS2 C40 H33 N O2
AS2 CL C13 H31 O5
AS2 CL C17 H25
AS2 CL C17 H40 N O4
AS2 CL C19 H31
AS2 CL C20 H31 O
AS2 CL D C12 H30
AS2 CL D C13 H30 O5
AS2 CL D C17 H39 N
                  O4
AS2 CL F3 SI C34
                  H34
AS2 CL F6 C21 H25
AS2 CL F9 SI C37
                  H34
AS2 CL GE C34 H37
AS2 CL P C15 H40 O7
AS2 CL P C24 H40 O3
AS2 CL P C30 H46 O4
AS2 CL P C30 H46 O7
AS2 CL S C19 H31 O
AS2 CL SI C29 H35
AS2 CL SI C34 H37
AS2 CL SI C37 H43
AS2 CL SI C37 H43
                  O3
AS2 CL SI C40 H52
                  N3
AS2 CL2 C12 H30
AS2 CL2 C13 H30 O5
AS2 CL2 C17 H39 N
                  O4
AS2 CL2 C18 H26
AS2 CL2 C18 H28
AS2 CL4 SI C34 H34
AS2 F2 C24 H38
AS2 F3 I C19 H28
AS2 F3 I C20 H30
AS2 F5 I C20 H28
AS2 F5 I C21 H30
AS2 F6 I C21 H25
AS2 F6 P C11 H27
AS2 F6 P C14 H23
AS2 F7 I C21 H28
AS2 F7 I C22 H30
AS2 F15 I C25 H28
AS2 I C17 H25
AS2 I C19 H31
AS2 I SI C34 H37
AS2 I2 C12 H30
AS2 I2 C18 H28
AS2 I3 C17 H25
AS2 P2 C36 H50 O6
AS2 S SI C35 H37 N
AS2 SI C34 H37 N3
AS2 SI2 C40 H42 O
AS3 B BR F4 C9 H27
AS3 B CL F4 C9 H27
AS3 B F4 I C9 H27
AS3 BR C9 H27 N O3
AS3 BR CL C18 H45
                  O4
AS3 CL C9 H27 N O3
AS3 CL C18 H46 O4
AS3 CL2 C18 H45 O4
AS3 I C9 H27 N O3
AS4 B2 F8 C12 H36
AS4 C12 H36 N2 O6
B BR F4 P C26 H27
B C32 H35 N6
B C45 H43 N2 O
B CL F4 P C14 H27
B CL F4 P C18 H27
B CL F4 P C20 H39
B CL F4 P C22 H27
B CL F4 P C26 H27
B CL P3 C56 H59
B F4 C8 H15 N6
B F4 C9 H17 N6
B F4 C13 H17
B F4 C13 H19 O2
B F4 C15 H19 O2
B F4 C17 H17 O2
B F4 C18 H21 O2
B F4 C20 H21 O2
B F4 C23 H23 O2
B F4 P2 C36 H30 N3
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PT
B P2 C37 H51 O
B P2 C38 H55
B P2 C39 H55
B P2 C40 H57
B P2 C40 H57 O
B P2 C43 H48 N
B P2 C43 H59
B P2 C44 H48 N
B P2 C44 H63
B P2 C48 H50 N
B P2 C49 H56 N
B P2 C51 H63 O
B P2 C51 H64 N
B P3 C57 H62
B P3 C58 H64
B P3 C62 H64
B2 F8 C8 H16 N6
B2 P4 C86 H94
B8 P2 C12 H42
B9 P2 S C12 H41
B9 P3 C33 H62
B18 C12 H34
BA4 O6
BR C3 H9
BR C6 H7 O3
BR C7 H11 O2
BR C8 H13 O2
BR C9 H15 O2
BR C10 H15 O4
BR C12 H36
BR C13 H19 N2
BR CL C12 H24 N6
BR CL C13 H13 N
BR CL2 K C5 H5 N
BR CL3 C4 H13 N3
BR CL3 P2 SI C34
                H34
BR D P2 C13 H32
BR F3 P2 C19 H28
BR F3 P2 C28 H26
BR F5 P2 C44 H33 N
BR F7 P2 C21 H28
BR F9 P2 SI C37 H34
BR GE P2 C34 H37
BR P2 C16 H23
BR P2 C17 H25
BR P2 C19 H31
BR P2 C20 H31 O
BR P2 C20 H45
BR P2 C20 H47
BR P2 C22 H49
BR P2 C28 H45
BR P2 C32 H31
BR P2 C32 H37
BR P2 C36 H45
BR P2 C37 H33
BR P2 C38 H33
BR P2 C39 H33
BR P2 C40 H31 N2
BR P2 C40 H35
BR P2 C40 H37
BR P2 C44 H37
BR P2 C44 H38 N
BR P2 C46 H41 N2
BR P2 SI C29 H35
BR P2 SI C34 H37
BR P2 SI C37 H43
BR P2 SI C40 H52 N3
BR P3 C36 H64 O3
BR SE2 C14 H25
BR2 C4 H13 N3
BR2 C4 H16 N4
BR2 C6 H10 O
BR2 C11 H18 N2 O8
BR2 C12 H24 N6
BR2 C13 H13 N
BR2 C14 H12 N2
BR2 C14 H30 N2 O2
BR2 CL K C8 H8
BR2 CS H3 N2 O2
BR2 K2 C4 O4
BR2 P C6 H18 N
BR2 P C8 H18 N
BR2 P C9 H20 N
BR2 P C10 H14 N
BR2 P C11 H16 N
BR2 P C12 H18 N
BR2 P C13 H20 N
BR2 P C14 H24 N O
BR2 P C15 H16 N
BR2 P C15 H26 N O
BR2 P C16 H28 N O
BR2 P C17 H20 N
BR2 P C17 H31 N2
BR2 P C19 H27 N2
BR2 P2 C12 H30
BR2 P2 C16 H22
BR2 P2 C18 H28
BR2 P2 C20 H46
BR2 P2 C26 H24
BR2 P2 C28 H24 N2
                O2
BR2 P2 C36 H30
BR2 P2 C38 H66 N2
                O2
BR2 P2 C40 H30 N2
BR2 S C2 H9 N O
BR2 S C3 H11 N O
BR2 S C4 H9 N
BR2 S C4 H13 N O
BR2 S C7 H11 N O
BR2 S2 C2 H14 N6
BR2 S2 C8 H10 N2
BR2 S2 C8 H14 N2 O2
BR2 S2 C10 H20
BR2 S2 C23 H44 N4
                O8
BR2 S2 C35 H46 N4
                O8
BR3 C4 H13 N4 O2
BR3 CS H3 N
BR3 CS H3 N2 O2
BR3 K S C2 H6 O
BR3 P C18 H43 N
BR3 P2 C17 H25
BR3 P2 SI SN C34
                H37
BR4 C4 H13 N3
BR4 C4 H15 N3 O2
BR4 C4 H16 N4
BR4 C20 H20 N4
BR4 CS H2 N2 O2

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PT      (CONT)
BR4 CS H3 N2 O2
BR4 P2 SI2 C36 H30
BR6 C32 H72 N2
BR6 CS2
BR6 CS2 H3 N
BR6 K2
BR6 P2 SI2 C36 H30
C4 H13 N5 O5
C4 H22 N10 O12
C6 H10 N6
C6 H24 N10 O12
C7 H26 N10 O12
C8 H14
C8 H16 N6 O2
C9 H14 O2
C10 H8 N8
C10 H16 N6 O6
C11 H15 N5 O2
C12 H8 N8
C12 H16 N6 O6
C12 H26 N4 O4
C12 H28 N6 O10
C13 H15 N5 O
C13 H18 N6 O6
C14 H12 N4 O4
C14 H12 N4 O6
C14 H20 N6 O6
C15 H12 N2 O3
C15 H22 N6 O6
C16 H12 N2 O4
C16 H12 N4
C18 H18 N6
C20 H20 N6 O6
C20 H20 N8 O11
C20 H21 N7 O9
C24 H52 N16 O8
C28 H56 N6 O4
C29 H47 N4 O
C32 H36 N4
C32 H72 N8 O12
C32 H72 N20
C35 H53 N5
C36 H44 N4
C38 H72 N8
CA4 O6
CD2 O4
CL C2 H17 N8 O9
CL C3 H9
CL C4 H12 N7 O4
CL C6 H7 O3
CL C6 H19 N4 O5
CL C6 H19 N6 O10
CL C7 H11 O2
CL C7 H15 N2 O2
CL C8 H13 O2
CL C8 H15 N6
CL C9 H15 O2
CL C10 H12 N O2
CL C11 H19 O2
CL C13 H17 N
CL C13 H19 N2
CL C13 H23 N2 O
CL C15 H15 N2 O2
CL C15 H26 N O4
CL C17 H15 N2 O2
CL C19 H17 O2
CL C21 H23 N2 O
CL D P2 C12 H30
CL D P2 C40 H30 N2
CL D P2 C45 H38
CL D2 P2 C12 H31
CL D4 P2 C14 H31
CL F SB2 C18 H34
CL F3 C7 H8 O2
CL F3 P2 SI C34 H34
CL F5 P2 C43 H30 O
CL F6 P2 C40 H31
CL F6 P4 C24 H33
CL F7 P2 C30 H26 O
CL F9 P2 SI C37 H34
CL F15 P2 SI C34
                H22
CL FE P2 C43 H35 O2
CL GE P2 C29 H33
CL GE P2 C29 H35
CL GE P2 C34 H37
CL H13 N6 O7
CL I2
CL MO C18 H15 N2 O3
CL P C8 H16 O5
CL P C11 H22 O2
CL P C15 H22 O2
CL P C18 H27
CL P C19 H22 O2
CL P C19 H34 O2
CL P C20 H39
CL P C21 H20
CL P C22 H27
CL P C23 H22 O2
CL P C23 H22 O5
CL P C23 H34 O2
CL P C23 H40 O2
CL P C25 H46 O2
CL P C27 H34 O2
CL P C31 H34 O2
CL P2 C13 H33
CL P2 C15 H31 N10
CL P2 C15 H36 N O2
CL P2 C15 H40 N O4
CL P2 C16 H23
CL P2 C16 H31 N2
CL P2 C17 H25
CL P2 C17 H35 N O4
CL P2 C17 H40 N O2
CL P2 C18 H34 N2 O4
CL P2 C18 H35
CL P2 C18 H35 N2 O2
CL P2 C18 H36 N
CL P2 C18 H37 N O4
CL P2 C19 H31
CL P2 C19 H36 N O
CL P2 C19 H39 N O4
CL P2 C20 H31 O
CL P2 C20 H35
CL P2 C22 H27
CL P2 C22 H49
CL P2 C24 H27
CL P2 C25 H57
CL P2 C26 H25
CL P2 C27 H27
CL P2 C27 H29
CL P2 C28 H45

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PT      (CONT)
CL P2 C30 H33 N4
CL P2 C30 H49
CL P2 C31 H29 O2
CL P2 C32 H29
CL P2 C32 H37
CL P2 C32 H39
CL P2 C37 H33
CL P2 C37 H39 O
CL P2 C39 H35 O3
CL P2 C40 H31 N2
CL P2 C40 H35
CL P2 C40 H37
CL P2 C41 H37
CL P2 C42 H41
CL P2 C44 H37
CL P2 C44 H38 N
CL P2 C45 H39
CL P2 C50 H41
CL P2 C52 H45
CL P2 S C13 H34 N
                O2
CL P2 S C18 H36 N
                O2
CL P2 S C19 H38 N
                O2
CL P2 S C20 H39 N2
                O3
CL P2 S C25 H35 O2
CL P2 S C43 H38 N
                O2
CL P2 S2 C39 H35
CL P2 SB C30 H46 O4
CL P2 SI C29 H33
CL P2 SI C29 H35
CL P2 SI C34 H37
CL P2 SI C37 H43
CL P2 SI C37 H43 O3
CL P2 SI C39 H37
CL P2 SI C40 H52 N3
CL P2 SI C42 H43
CL P2 SN C22 H37
CL P2 SN C29 H33
CL P2 SN C39 H39
CL P2 SN2 C32 H43
CL P3 C10 H28 O6
CL P3 C24 H40 O3
CL P3 C30 H36 O6
CL P3 C32 H48 O4
CL P3 C33 H42
CL P3 C34 H44
CL P3 C35 H40 O7
CL P3 C36 H64 O3
CL P3 C38 H44
CL P3 C58 H50 O4
CL P3 C60 H52 O4
CL S2 C12 H19
CL S2 C15 H27
CL SB C23 H22 O2
CL SE2 C14 H25
CL SE2 C15 H27
CL2
CL2 C H2 O
CL2 C2 H8 N2
CL2 C2 H14 N4 O8
CL2 C3 H8 N2 O2
CL2 C3 H10 N2
CL2 C3 H16 N2 O8
CL2 C3 H16 N4
CL2 C3 H16 N6 O6
CL2 C3 H18 N6 O6
CL2 C4 H6 N2
CL2 C4 H9 N O
CL2 C4 H10 N4
CL2 C4 H12 N2
CL2 C4 H12 N4 O2
CL2 C4 H12 N6 O2
CL2 C4 H13 N3
CL2 C4 H16 N4 O3
CL2 C4 H16 N4
CL2 C4 H16 N6 O6
CL2 C4 H18 N4 O8
CL2 C4 H19 N5
CL2 C5 H14 N2
CL2 C5 H20 N4
CL2 C5 H20 N4 O8
CL2 C6 H10 O
CL2 C6 H14 N2
CL2 C6 H16 N2
CL2 C6 H18 N4 O4
CL2 C6 H20 N4 O5
CL2 C6 H22 N4
CL2 C6 H24 N6 O6
CL2 C7 H12 N4 O2
CL2 C8 H14 O
CL2 C8 H18 N2 O2
CL2 C8 H22 N2
CL2 C8 H22 N4 O4
CL2 C8 H24 N4 O2
CL2 C8 H28 N4
CL2 C8 H28 N6 O6
CL2 C9 H11 N O
CL2 C9 H30 N6 O6
CL2 C10 H14 N2 O2
CL2 C10 H16 N2 O8
CL2 C10 H22 N2 O2
CL2 C10 H28 N4
CL2 C11 H17 N
CL2 C11 H18 N2 O8
CL2 C12 H8 N2
CL2 C12 H12 N4 O4
CL2 C12 H14 N4
CL2 C12 H18 N4 O4
CL2 C12 H19 N
CL2 C12 H24 N6
CL2 C12 H26 N2 O2
CL2 C12 H28 N4 O4
CL2 C13 H19 N
CL2 C13 H21 N
CL2 C14 H10 N2
CL2 C14 H12 N2
CL2 C14 H12 N2 O8
CL2 C14 H22 N2
CL2 C14 H23 N2
CL2 C14 H30 N2 O2
CL2 C15 H14 N2 O
CL2 C15 H18 N4
CL2 C15 H25 N
CL2 C15 H26 N2 O
CL2 C16 H14 N2
CL2 C16 H14 N2 O2
CL2 C16 H19 N
CL2 C16 H25 N

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PT      (CONT)
CL2 C16 H28 N2 O
CL2 C16 H34 N2 O2
CL2 C17 H18 N2 O
CL2 C17 H18 N2 O2
CL2 C17 H24 N2 O2
CL2 C17 H25 N
CL2 C18 H12 N2 O4
CL2 C18 H14 N2
CL2 C18 H22 N2 O2
CL2 C18 H27 N
CL2 C20 H22 N4 O2
CL2 C21 H31 N3
CL2 C23 H23 N3
CL2 C36 H40 N4 O4
CL2 D3 C15 H15 N4
CL2 D4 C2 H10 N4
CL2 D4 C3 H12 N4
CL2 D4 C4 H14 N4
CL2 D4 C5 H10 N4
CL2 D4 C5 H16 N4
CL2 D4 H6 N4 O8
CL2 D8 C6 H12 N4
CL2 D8 C10 H20 N4
CL2 D9 C3 H7 N4
CL2 F2 P2 C38 H30
CL2 H6 N2
CL2 I
CL2 IN P2 SI C34
                H37
CL2 P P C6 H18 N
CL2 P P C8 H18 N
CL2 P P C9 H20 N
CL2 P P C10 H14 N
CL2 P P C11 H16 N
CL2 P P C12 H18 N
CL2 P P C13 H20 N
CL2 P P C14 H24 N O
CL2 P P C14 H25 N2
CL2 P P C15 H16 N
CL2 P P C15 H26 N O
CL2 P P C16 H16
CL2 P P C16 H28 N O
CL2 P P C17 H20 N
CL2 P P C17 H31 N2
CL2 P P C17 H32 N
CL2 P P C19 H27 N2
CL2 P2 C8 H18
CL2 P2 C12 H30
CL2 P2 C17 H34 N O4
CL2 P2 C18 H28
CL2 P2 C20 H46
CL2 P2 C24 H30
CL2 P2 C26 H24
CL2 P2 C28 H22
CL2 P2 C30 H30
CL2 P2 C40 H36
CL2 P2 SI C26 H24
CL2 P4 C38 H54
CL2 S C4 H9 N
CL2 S2 C2 H14 N6
CL2 S2 C4 H12 O2
CL2 S2 C6 H6 N2
CL2 S2 C8 H10 N2
CL2 S2 C8 H14 N2 O2
CL2 S2 C8 H20
CL2 S2 C8 H20 O2
CL2 S2 C8 H24 N2 O2
CL2 S2 C10 H20
CL2 S2 C12 H28 O2
CL2 S2 C14 H14
CL2 S2 C15 H16
CL2 S2 C16 H18
CL2 S2 C16 H20 O2
CL2 S2 C17 H20
CL2 S2 C18 H22
CL2 S2 C28 H28 O2
CL2 SE4 C4 H16 N8
CL3 C H3 O
CL3 C2 H16 N5 O
CL3 C4 H9 N
CL3 C4 H10 N
CL3 C4 H13 N4 O2
CL3 C4 H13 N4 O6
CL3 C4 H14 N6 O4
CL3 C4 H16 N5 O
CL3 C4 H16 N5 O2
CL3 C4 H20 N5 O
CL3 C4 H32 N9 O
CL3 C5 H12 N
CL3 C6 H19 N4 O4
CL3 C7 H11 N4 O2
CL3 C7 H13 N4 O2
CL3 C8 H19 N2 O3
CL3 C8 H32 N9 O
CL3 C9 H22 N O
CL3 C18 H21 N3
CL3 F6 P4 C36 H41
CL3 GE3 P2 C12 H37
CL3 H12 N5 O
CL3 K C2 H4
CL3 K C8 H8
CL3 K2 N O2
CL3 P C18 H43 N
CL3 P2 C17 H25
CL3 P2 SI C12 H31
CL3 P2 SI C12 H33
CL3 P2 SI C26 H25
CL3 P2 SI SN C34
                H37
CL4 C4 H16 N4
CL4 C4 H22 N6
CL4 C6 H20 N4 O4
CL4 C6 H22 N4
CL4 C6 H24 N6
CL4 C6 H24 N6 O16
CL4 C8 H18 N2 O2
CL4 C8 H24 N4 O2
CL4 C8 H24 N4 O4
CL4 C10 H10 N2
CL4 C12 H8 N2
CL4 C12 H14 N4
CL4 C15 H16 N2
CL4 C20 H20 N4
CL4 C21 H27 N3 O3
CL4 C64 H136 N2
CL4 D2 K2 O2
CL4 GE3 P2 C12 H36
CL4 H18 N6
CL4 H18 N6 O16
CL4 P2 C16 H22
CL4 P2 SI C12 H30
CL4 P2 SI C16 H22

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PT      (CONT)
CL4 P2 SI C34 H34
CL4 P2 SI2 C36 H30
CL4 P2 SI2 C50 H40
CL4 S2 C8 H20
CL5 C8 H21 N4 O2
CL5 GE3 P2 C12 H35
CL6 C8 H24 N2
CL6 C10 H12 N2
CL6 C12 H26 N8
CL6 C16 H36 N
CL6 C18 H16 N2
CL6 C20 H26
CL6 C22 H26 N4 O2
CL6 C22 H30
CL6 C24 H26 N4
CL6 C24 H56 N2
CL6 C32 H22 N4
CL6 C32 H72 N2
CL6 C42 H44 N2
CL6 C46 H50 N8 O4
CL6 C48 H104 N2
CL6 C64 H136 N2
CL6 C02 C20 H20
CL6 C02 C24 H28
CL6 CS2
CL6 K2
CL6 MN2 C16 H14 N2
                O6
CL6 P2 SI2 C16 H22
CL6 P2 SI2 C36 H30
CL6 P2 SN2 C37 H30
                O
CL6 S2 C14 H26
CL6 SN2 C6 H5 N O
CL6 SN2 C13 H8 N2 O
CL6 SN2 C14 H22 N2
CL6 SN2 C15 H26 N2
                O
CL6 SN2 C16 H14
CL6 SN2 C16 H14 N2
                O2
CL6 SN2 C21 H31 N3
CL7 SN2 C9 H20 N O
CL16 S3 C18
CL20 K2 S4 C24
CS I3 C O
D C20 H25 O4
D C22 H29 O6
D P2 C13 H32 N O3
D P2 S C14 H32 N
D4 C36 H40 N4
D6 P2 C40 H34
D30 P2 C38 H2
F P2 SI C40 H41
F2 P2 C24 H38
F2 SB2 C24 H38
F3 I P2 C17 H22
F3 I P2 C19 H28
F3 I P2 C20 H30
F3 I P2 C27 H26
F3 I2 P2 C18 H25
F3 P2 C30 H29 O2
F3 P2 C40 H33 O2
F3 P2 C41 H35 O2
F3 P2 C42 H37 O2
F3 P2 C46 H37 O2
F3 P2 C47 H39 O2
F3 P2 C52 H41 O2
F3 P2 C54 H45 O2
F3 P2 SI C54 H43
F4 P2 S4
F5 I P2 C18 H22
F5 I P2 C20 H28
F5 I P2 C21 H30
F5 I2 P2 C19 H25
F5 P2 C43 H30 N
F5 P2 SI C40 H37
F6 C4 N8
F6 P2 C29 H27 N
F6 P2 C40 H30 N8
F6 P2 C42 H30 N2
F6 P2 S C40 H30
F6 P2 S2 C30 H26
F6 P2 S2 C40 H30
F6 P3 C15 H35
F6 P3 C16 H37
F6 P3 C18 H25 O
F6 P3 C19 H39
F6 P3 C20 H31 O
F6 P3 C20 H43
F6 P3 C21 H31 O
F6 P3 C22 H30 N
F6 P3 C24 H39 O
F6 P3 C26 H35 O
F6 P3 C31 H35
F6 P3 SB C35 H40
F6 P4 C25 H36
F6 P4 C38 H46 O
F6 P4 C58 H50
F6 P4 C60 H52
F6 S2 C10 H8 O2
F6 S2 C16 H10 O6
F7 I P2 C19 H22
F7 I P2 C21 H28
F7 I P2 C22 H30
F7 I P2 C29 H26
F9 P2 SI C57 H43
F10 C19 H8
F10 P4 C18 H22
F10 P4 C28 H26
F10 P4 C38 H30
F12 P2 C26 H28
F12 P4
F12 P6 C32 H44
F15 I P2 C25 H28
F20 P4 C4
F28 P4 C8
GE2 C48 H54 N4 O20
GE2 P2 C32 H42
GE2 P2 C42 H48
H10 N6 O10
H12 N8 O10
H14 N6
H15 N7 O3
I C3 H9
I C8 H14 N
I C12 H36
I C13 H19 N2
I P C11 H20
I P2 C17 H25
I P2 C19 H31
I P2 C27 H27

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PT      (CONT)
I P2 C27 H29
I P2 C28 H45
I P2 C32 H37
I P2 C37 H33
I P2 C39 H36 N
I P2 C40 H35
I P2 C40 H37
I P2 C44 H37
I P2 C44 H38 N
I P2 S2 C38 H33
I P2 SI C29 H35
I P2 SI C34 H37
I P3 C33 H42
I P3 C36 H64 O3
I SE2 C14 H25
I2 C4 H13 N3
I2 C8 H22 N2
I2 C10 H22 N2
I2 C14 H12 N2
I2 K2 C4 O4
I2 P C8 H18 N
I2 P C9 H20 N
I2 P C10 H14 N
I2 P C11 H16 N
I2 P C12 H18 N
I2 P C13 H20 N
I2 P C15 H16 N
I2 P C17 H20 N
I2 P2 C12 H30
I2 P2 C18 H28
I2 P2 C24 H40
I2 P2 C26 H24
I2 P2 C26 H26
I2 P2 C38 H36
I2 S C4 H9 N
I2 S2 C2 H14 N6
I2 S2 C8 H14 N2 O2
I2 S4 C28 H20 O4
I3
I3 P C18 H43 N
I3 P2 SI C12 H31
I3 P2 SI C12 H33
I4 C20 H20 N4
K2 H12 N6
LI2 MG3 O6
MO2 C26 H20 N2 O6
NA2 C4 N4
NA2 N6 O12
P C17 H25
P C22 H24 N
P C24 H37 O
P C32 H28 N
P2 C16 H30 N2
P2 C16 H42
P2 C17 H25 N3
P2 C18 H28
P2 C20 H34
P2 C26 H22 N6
P2 C26 H24 N6
P2 C26 H26 N6
P2 C26 H36
P2 C28 H26 N6
P2 C28 H30
P2 C28 H32
P2 C28 H40
P2 C28 H41
P2 C30 H24 O4
P2 C30 H30 O2
P2 C32 H32
P2 C32 H32 O2
P2 C32 H34 O2
P2 C32 H36 O2
P2 C34 H30 N2 O6
P2 C36 H30 N6
P2 C37 H33 N O2
P2 C37 H33 N O3
P2 C37 H33 N3
P2 C38 H30 O2
P2 C38 H30 O4
P2 C38 H34
P2 C38 H34 O3
P2 C39 H32 N2 O3
P2 C39 H32 O2
P2 C39 H34 O
P2 C39 H36 O2
P2 C39 H36 O3
P2 C40 H30 N2
P2 C40 H32 N2
P2 C40 H33 N O2
P2 C40 H35 N O2
P2 C40 H36 O
P2 C40 H36 O2
P2 C40 H40
P2 C41 H38 O
P2 C41 H38 O2
P2 C42 H30 N4
P2 C42 H40 O
P2 C42 H40 O2
P2 C42 H40 O3
P2 C42 H40 O4
P2 C42 H44
P2 C43 H40 O
P2 C43 H42 O4
P2 C44 H35 N O2
P2 C44 H38 O3
P2 C44 H42 O
P2 C44 H44 O2
P2 C44 H48
P2 C45 H44 O
P2 C46 H40
P2 C48 H34 N6 O14
P2 C48 H48 O2
P2 C48 H56
P2 C50 H38 O2
P2 C50 H40
P2 C50 H40 O2
P2 C51 H42 O
P2 C52 H40
P2 C52 H54 O2
P2 S C19 H38 N4 O2
P2 S C20 H38 N2 O2
P2 S C20 H38 N2 O3
P2 S C20 H39 N5 O3
P2 S C36 H30 O4
P2 S C37 H34 N2 O2
P2 S C38 H33 N
P2 S C43 H35 N O3
P2 S SI C35 H37 N
P2 S2 C28 H32
P2 S4 C8 H20 O4
P2 S4 C24 H20
P2 S4 C26 H24

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PT      (CONT)
P2 S4 C36 H30
P2 SE4 C56 H40 N4
P2 SI C29 H34
P2 SI C34 H37 N3
P2 SI C34 H38
P2 SI C40 H42
P2 SI2 C20 H52
P2 SI2 C32 H42
P2 SI2 C40 H42 O
P2 SI2 C42 H48
P2 SI2 C52 H50
P2 SN C39 H40
P2 SN2 C32 H42
P2 SN2 C42 H48
P2 SNJ C35 H52
P3 C36 H64 N O5
P3 C36 H64 N O6
P3 C36 H64 N3 O3
P3 C37 H64 N O3
P3 C37 H64 N O4
P3 C38 H67 O5
P3 C57 H51
P3 C58 H51 O
P3 C60 H48 N3 O7
P3 S C37 H64 N O3
P3 S4 C37 H33
P3 S4 C42 H35
P4 C20 H36 O12
P4 C24 H36 O12
P4 C30 H36 O6
P4 C32 H74 O6
P4 C36 H50 O6
P4 C40 H90 O6
P4 C48 H42 O12
P4 C50 H44 O6
P4 C52 H52
P4 S4 C40 H42
P4 S4 C50 H46
P4 S4 C60 H50
S C3 H10
S C4 H9 N
S C6 H10 O2
S C9 H14 N2
S C14 H12 N2 O4
S C14 H19 N3
S2 C14 H26 N4 O4
S2 C16 H12 N4
S2 C17 H15 N3 O2
S2 C18 H30 N4 O4
S2 C20 H30
S2 C22 H34
S2 C26 H42
S3 H15 N5 O13
S4 C14 H10
S4 C25 H21 N3 O4
S4 C35 H28
S5 C20 H22
S6 C38 H72 N8
SB2 C24 H40
SE2 C2 H8 N6 O4
SE2 C26 H42
SE3 C3 H12 N8 O4
SE6 C38 H72 N8
SI C26 H21

        PT2

AS2 CL4 C6 H18
AS2 CL4 C12 H30
AS2 CL4 C18 H26
AS4 B2 BR2 F8 C12
                H36
AS4 B2 CL2 F8 C12
                H36
AS4 B2 F8 I2 C12
                H36
B2 BR2 F8 P4 C12
                H36
B2 CL2 F8 P4 C12
                H36
B2 F8 I2 P4 C12 H36
B2 F8 P4 C72 H60 N6
BR P4 S2 C39 H51
BR2 P2 C38 H64 O2
BR4 C6 H16 N2
BR4 H8 N4
BR4 P2 C12 H30
BR6 H12 N4
C12 H24 O4
C14 H28 O4
C16 H24 O4
CD ZN
CL2 C8 H14
CL2 C14 H20 O4
CL2 C15 H22 O4
CL2 C16 H22 O4
CL2 C16 H24 O4
CL2 C18 H26 O4
CL2 C18 H60 N12 O12
CL2 C24 H72 N12 O12
CL2 C32 H36 N2
CL2 C34 H40 N2
CL2 FE2 P2 C50 H40
                O4
CL2 P2 C28 H60 O2
CL2 P2 C34 H40 O2
CL2 P2 C38 H64 O2
CL2 P2 C40 H36 O2
CL2 P2 C42 H40 O2
CL2 P2 C50 H40 O2
CL2 P2 C52 H52 O2
CL3 C24 H33 N8
CL3 I3
CL4 C3 H18 N4
CL4 C4 H20 N4 O4
CL4 C5 H20 N4
CL4 C6 H12
CL4 C6 H20 N4
CL4 C6 H24 N4
CL4 C8 H20 N2
CL4 C10 H24 N2
CL4 C10 H28 N4
CL4 C12 H20 O2
CL4 C18 H36 N2 O4
CL4 C20 H40 N2 O4
CL4 C22 H44 N2 O4
CL4 C24 H48 N2 O4
CL4 C26 H52 N2 O4
CL4 C28 H44 N4
CL4 C32 H28 N4

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PT2     (CONT)
CL4 C32 H28 N4 O4
CL4 D8 C4 H12 N4 O4
CL4 D8 C6 H12 N4
CL4 D12 N4 O4
CL4 H12 N4 O4
CL4 I
CL4 P2 C12 H30
CU3 ZN5
H8 N8 O8
I2 C16 H28 N
I2 C26 H38 N4
I4 P2 C18 H33
I6 H12 N4
P4 C72 H60
P4 S C72 H60
P4 S2 C32 H44
S C23 H34 N4 O4
S C55 H45 O
S2 C18 H28 N4
S2 C28 H38 N6
S2 H6 O12
S4 C6 H14

        PT3

AS2 B2 F8 P4 S2
                C48 H66
AS2 B2 P4 S2 C96
                H106
AS2 CL2 P4 S2 C48
                H66
B2 F8 P6 S2 C48 H66
B2 P6 S2 C96 H106
CD4 ZN2
CL2 P6 S2 C48 H66
CL2 P6 S2 C48 H66
                O8
CL6 C20 H44 N4 O4
P4 C55 H52 O3
P4 C59 H60 O3
P4 C72 H60
P4 C84 H70 O2
P4 C88 H70 O2
P9 C163 H135 O

        PT4

AS3 C59 H45 O5
AS4 C77 H60 O5
BR4 C12 H36
BR13 CS4 H8 N8 O8
BR13 CS4 H12 N8 O8
CL4 C12 H36
CL8 I
CL8 S8 C20 H40
I4 C12 H36
K5 S9 H11 O41
P4 C29 H60 O5
P4 C77 H60 O5
P4 C81 H68 O5
P5 C93 H75 O3
P8 C104 H96
S4 C12 H40
S4 C16 H36 N4
S6 C12 H30
S8 C37 H30 O

        PT14

CU3 ZN83

        PT15

CD3 ZN22

        PT37

CU ZN62

        PU

C6 H11 N O10

C10 H18 N2 O11

CL3 NA C9 H12 O8

CL6 CS2 NA

F28 C40 H40 O8

H2 O4

MO2 O8

S4 C22 H11 N5 O17

        PU5

CL18 C48 H72 O36

CL18 C56 H64 O42

CL18 C64 H96 O44

                688
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RB

```
AL C M2 O5
AL C10 H12 N2 O8
AS SE2
B F H3 O3
B18 D4 NI C4 H18
B18 NI C16 H30
BE F4 LI
BE S3 C5 H3 N4
BE S3 C7 H6 N5
BR
BR3 CD
C H3 O
C2 H3 O2
C2 H4 N O2
C6 H3 N2 O5
C6 H4 N O3
C11 H15 O5
C14 H9 N2 O8
C14 H11 N2 O5
C14 H13 N2 O4
C14 H15 O
C15 H11 N2 O4
C15 H12 N O5
C15 H17 O
C16 H11 N2 O5
C16 H12 N O4
C16 H19 O
C17 H12 N O5
C17 H21 O
C18 H11 N4 O5
C18 H13 N2 O4
C18 H14 N3 O9
C18 H19 O6
C18 H23 O
C19 H13 N2 O3
C20 H13 N2 O4
C20 H16 N3 O3
C22 H31 O
C23 H26 N3 O3
CA F3
CD M02 O8
CD N3 O6
CL
CL C14 H14 O
CL S6 C18 H36 N2
CL3 NI
CL4 IN
CS2 F4 V O2
DY M02 O8
ER M02 O8
EU M02 O8
F
F2 IN P H O4
F3 HG
F5 U2 O4
F6 FE2
F6 LI SI
F24 SC C20 H4 O8
F24 Y C20 H4 O8
FE IN C6 N6
GA O2
GA S4 C4 N4
GA4
GD M02 O8
H O
HO M02 O8
I
I SN O6
I3 C20 H36 O6
I3 SN
I5 SN2
IN4
LA M02 O8
LU M02 O8
MN O2
M02 ND O8
M02 PR O8
M02 SM O8
M02 TB O8
M02 TM O8
M02 Y O8
M02 YB O8
NA S2 C42 H48 N2
                    O12
S C19 H36 N3 O6
S C21 H24 N O6
S C41 H48 N O12
S2 SC O8
S2 TL
SI H3
TL2
TL3
```

RB2

```
AL F5
AL F6 LI
AU2 BR6
AU2 I6
B9 H9
B10 H10
BE S4 C8 H6 N6
BE2 C0 F8
BE2 CU F8
BE2 F8 NI
BE2 F8 ZN
BR4 CD
BR5 RU N O
C O3
C24 H16 N4 O6
CL4 CR
CL5 IN
CO S2 O8
CR F6 NA
CR2 O7
CS F6 Y
F3 V O2
F4 K V O2
F4 NA V O2
F6 K Y
F6 MN
F6 NA TL
F6 NA Y
F6 SN
F10 SN H4
I5 RU N O
LI2 M02 O8
MG H8 N4
```


RB2 (CONT)

```
MG S2 O8
MG2 S3 O12
MN H8 N4
MN O3
MN4 O7
MO SE4
MO2 C10 H12 N2 O19
NI S2 O8
NI3 S4
PD3 S4
PD3 SE4
S2 C4 N2
S2 ZN O8
TA4 C6 O20
U2 O7
ZN H5 N3
ZN H8 N4
ZR O3

        RB3

AL S3 O12
BR6 SC
BR9 NB2
BR9 SC2
C24 H2
CD N5 O10
CL6 IN
CL7 MO2
CO O4
CR S3 O12
CS12 F30 Y5
F5 V2 O4
F6 Y
F30 FE10
FE C6 N6
FE S3 O12
GA S6 C6 N6
MN O4
S3 SC O12
S6 SC C6 N6
W10 O30

        RB4

TL5
W10 O30

        RB5

GA8
IN8
LA M04 O16
M04 ND O16
U2 C8 H O21

        RB6

F30 K9 Y5

        RB8

CS2 F30 K5 Y5
MN8 D18

        RB12

F30 K3 Y5
```

RE

```
AG4 S C6 N6
AS BR C12 H11 O4
AS C11 H13 N3 O3
AS CL C12 H11 O4
AS CL3 P C27 H29 N
AS S4 C24 H20
AS2 BR C19 H22 O3
AS2 C19 H22 O3
AS2 CL C18 H22 N2
                    O2
AS2 CL C19 H22 O3
AS2 CL C39 H30 O3
AS2 CL3 C17 H35 N
AS2 S6 C60 H46 N6
AS3 CL2 C31 H38 N2
                    O
B F4 C7 H5 N O3
B10 C8 H13 O5
B10 C9 H13 O6
B10 C13 H15 O5
B10 C14 H15 O6
BA2 LI O6
BR C6 H2 N2 O3
BR C7 H4 N2 O3
BR C7 H6 N2 O3
BR C8 H6 N2 O3
BR P C12 H11 O4
BR P2 C19 H22 O3
BR P3 C59 H53 O2
BR2 CL4 C10 H14 N4
BR2 CL4 C20 H20 N2
BR2 P2 C41 H38 O2
BR3 CL P4 C50 H44
                    N2
BR3 CL P4 C52 H44
                    N2
BR3 CL P4 C52 H48
                    N2
BR3 CL P4 C54 H52
                    N2
BR3 P2 C17 H22 O
BR4 CL2 C10 H14 N4
BR4 P2 C16 H22
BR4 P2 C36 H30
BR5 CS2 O
BR5 K2 H O
BR6 C20 H48 N2
```


RE (CONT)

```
BR6 C22 H26 N4 O2
BR6 C32 H72 N2
BR6 C46 H50 N8 O4
BR6 C48 H54 N8 O4
BR6 C48 H104 N2
BR6 C52 H62 N8 O4
BR6 C58 H58 N8 O4
BR6 CS2
BR6 K2
BR6 P2 C26 H26
BR6 P4 C52 H50
C2 H8 N O4
C2 H8 N2 O3
C5 H5 N5 O
C6 H5 N2 O5
C6 H8 N3 O5
C7 H3 O7
C7 H8 N O3
C7 H10 N3 O5
C8 H9 N O4
C8 H9 N4 O4
C8 H12 N3 O5
C9 H5 O6
C9 H13 N2 O5
C11 H17 N2 O5
C13 H17 N2 O5
C13 H21 N2 O5
C15 H21 N2 O5
C17 H25 N2 O5
C22 H25 N4 O6
C23 H25 N4 O6
C24 H27 N4 O6
C26 H31 N4 O6
C29 H29 N4 O6
C44 H28 N4
CL C4 H16 N4 O2
CL C5 H6 O5
CL C6 H2 N2 O3
CL C7 H4 N2 O3
CL C7 H6 N2 O3
CL C7 H8 O5
CL C8 H6 N2 O3
CL C8 H8 O5
CL C8 H18 N2 O5
CL C9 H12 O5
CL C9 H16 N2 O3
CL C10 H24 N4 O5
CL C13 H10 O5
CL C13 H22 N2 O3
CL C17 H10 O5
CL C18 H12 O5
CL C18 H15 N3 O3
CL C33 H24 N6 O3
CL I3 P4 C50 H44 N2
CL I3 P4 C52 H48 N2
CL I3 P4 C54 H52 N2
CL P2 C9 H18 O9
CL P2 C12 H36 N6 O5
CL P2 C15 H30 O3
CL P2 C15 H36 N6 O3
CL P2 C18 H22 N2 O2
CL P2 C19 H22 O3
CL P2 C27 H22 O3
CL P2 C27 H54 O3
CL P2 C29 H24 O3
CL P2 C29 H26 O3
CL P2 C30 H24 O8
CL P2 C38 H30 N2 O2
CL P2 C39 H30 O3
CL P2 C39 H30 O5
CL P3 C11 H27 O11
CL P3 C20 H45 O2
CL P3 C26 H33 O2
CL P3 C38 H33 O2
CL P3 C38 H81 O2
CL P3 C41 H39 O2
CL P3 C56 H45 O11
CL P3 C59 H53 O2
CL P4 C72 H64 O6
CL P4 C72 H64 O9
CL P4 C72 H64 O10
CL P4 C72 H64 O13
CL S C8 H10 O4
CL S2 C11 H20 O3
CL SE C8 H10 O4
CL SE2 C11 H20 O3
CL TE C8 H10 O4
CL2 C5 H5 N
CL2 C6 H7 N
CL2 C7 H6 N2
CL2 C10 H9 N
CL2 I2 P2 C36 H30
CL2 P2 C22 H30 N3
CL2 P2 C41 H38 O2
CL2 P3 C30 H38 N2
CL2 P3 C31 H38 N2 O
CL2 P4 C50 H44 N2
CL2 P4 C52 H44 N2
CL2 P4 C52 H48 N2
CL2 P4 C54 H52 N2
CL3 CU P4 C50 H44
                    N2
CL3 CU P4 C52 H44
                    N2
CL3 CU P4 C52 H48
                    N2
CL3 CU P4 C54 H52
                    N2
CL3 H4 N2
CL3 P2 C21 H33 N
CL3 P2 C27 H27 N
CL3 P2 C29 H33 N
CL3 P2 C30 H35 N
CL3 P2 C37 H33 N
CL3 P2 C38 H35 N
CL3 P2 C39 H37 N
CL3 P2 C42 H35 N
CL3 P2 C43 H38 N
CL3 P3 C54 H45 O6
CL4 C10 H8 N2
CL4 MO P4 C36 H52
                    N2 O2
CL4 MO P4 C36 H54
                    N2 O2
CL4 MO P5 C45 H57
                    N2 O
CL4 MO P5 C46 H59
                    N2 O
CL4 MO P5 C50 H59
                    N2 O
```


RE (CONT)

```
CL4 P4 TI C32 H44
                    N2
CL5 CS2 N O
CL5 FE P4 C50 H44
                    N2
CL5 FE P4 C52 H44
                    N2
CL5 FE P4 C52 H48
                    N2
CL5 FE P4 C54 H52
                    N2
CL5 MO P4 C36 H54
                    N2 O
CL5 MO P5 C46 H59
                    N2
CL6 C2 H12 N2
CL6 C4 H16 N2
CL6 C8 H24 N2
CL6 C10 H14 N4
CL6 C10 H16 N6
CL6 C12 H12 N6
CL6 C12 H16 N2
CL6 C12 H18 N4
CL6 C14 H16 N2 O2
CL6 C14 H20 N2
CL6 C16 H24 N2
CL6 C20 H20 N2
CL6 C20 H34 N4
CL6 C20 H48 N2
CL6 C22 H26 N4 O2
CL6 C32 H72 N2
CL6 C46 H50 N8 O4
CL6 C48 H54 N8 O4
CL6 C48 H104 N2
CL6 C52 H62 N8 O4
CL6 C58 H58 N8 O4
CL6 CS2
CL6 K2
CL6 MO2 P4 C36 H52
                    N2 O2
CL6 MO2 P4 C36 H54
                    N2 O2
CL6 MO2 P5 C45 H57
                    N2 O
CL6 P2 C48 H52 O2
CL7 P O2
CL93 P4 C52 H44 N2
CU2 S C6 N6
D P2 C18 H23 N3 O2
D3 C7 H6 N2 O5
F3 S C6 O5
F3 S2 C6 O4
F6 P C6 H5 N O5
F6 P C7 H3 N O5
F6 P C7 H4 O5
F6 P C8 H9 N O5
GE C5 H3 O5
I P C12 H11 O4
I P2 C19 H22 O3
I P2 C39 H30 O3
I P3 C59 H53 O2
I2 P2 C41 H38 O2
I3 P3 C54 H45 O6
K2 C4 H N4 O2
K3 C4 N4 O2
K4 C8 N8 O3
K4 S C6 N6
NA5 O6
OS C9 H O9
P C10 H16 O4
P C11 H13 N3 O3
P C22 H16 O4
P C22 H16 O7
P S2 C8 H10 O4
P S4 C24 H20
P2 C15 H31 O3
P2 C18 H24 N3 O2
P2 C28 H23 O3
P2 C29 H25 O3
P2 C43 H37 O4
P2 S2 C25 H25 O3
P2 S2 C42 H37 O2
P3 C44 H40 O3
P3 C59 H54 O2
P4 C72 H63 O6
P4 C72 H63 O9
P5 C70 H64 O3
S C5 H3 O4
S C32 H16 N8 O4
S SN C6 H9 O3
S2 C11 H5 O4
S4 C4 H12 N
S6 C43 H33
SN C8 H9 O5
SN C11 H13 O3

        RE2

AS3 C31 H33 O7
BA4 CA O12
BA4 MG O12
BA5 O12
BR8 C10 H12 N2
BR8 CS2
C10 O11
CA5 O12
CL2 C12 H16 O8
CL2 C14 H12 O10
CL2 C14 H20 O8
CL2 C18 H20 O8
CL2 C18 H28 O8
CL2 C22 H16 O8
CL2 C32 H20 O8
CL6 C2 H12 N2 O4
CL10 CS3 H O2
F6 S2 C10 O8
H4 O9
P C27 H15 O9
P2 C24 H22 O8
P2 C44 H30 O14
P2 S4 C14 H20 O6
P3 C31 H33 O7
P10 C180 H150 O30
S C9 O9
S2 C10 H6 O8
S2 SN2 C14 H18 O8
SR5 O12
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RE2 (CONT)

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V2 O11

        RE3

C4 H17 N4 O10
CL2 C12 H21 O10
CL9 C12 H12 N6
CL11 C10 H12 N2
CL11 C18 H16 N2
CL11 C20 H18 N2
ER O12
HO O12
ND O12
PR O12
SR9 N10
TM O12

        RE4

C12 H4 O12
C16 H28 O16
D4 C12 O12
S2 C18 O18
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RH

```
AG O2
AS BR C24 H21
AS BR2 C26 H20 O2
AS BR4 C25 H20 O
AS BR4 C26 H24 O2
AS BR4 P2 C63 H56 O
AS CL C24 H21
AS CL C26 H27
AS CL C47 H38 N2 O5
AS CL2 C26 H20 O2
AS CL4 C25 H20 O
AS CL4 P2 C40 H42
AS CL4 P2 C66 H62
                    O2
AS I C24 H21
AS P2 S4 C64 H50 N4
AS P3 C72 H61
AS2 BR2 C36 H30 N O
AS2 BR3 C37 H30 O
AS2 CL C37 H30 O
AS2 CL C43 H40
AS2 CL C43 H42
AS2 CL C43 H44
AS2 CL C44 H44
AS2 CL C44 H46
AS2 CL C46 H48
AS2 CL C46 H50
AS2 CL GE C39 H40
AS2 CL GE C42 H46
AS2 CL I2 C37 H30 O
AS2 CL2 C38 H33 O
AS2 CL2 C39 H33 O2
AS2 CL2 P C47 H44
AS2 CL3 C37 H30 O
AS2 I2 C36 H30 N O
AS2 I3 C37 H30 O
AS2 I5 C49 H40 O
AS3 C78 H60 N6 O6
AS3 CL C56 H45 O6
B BR P C38 H36 O
B C28 H26
B C28 H28
B C29 H26
B C30 H28
B C30 H30
B C31 H28
B C32 H28
B C32 H32
B C44 H58 N2
B CL P C38 H36 O
B D C29 H25
B F3 P C40 H36 O2
B F4 P2 C41 H36
B F8 P4 C80 H60
B F12 P4 C82 H60
B F16 P4 C84 H60
B P C39 H39 O
B P C40 H39 O2
B P C41 H41 O
B P C60 H50
B P2 C30 H38 O6
B P2 C42 H62 O6
B P2 C48 H74 O6
B P2 C67 H58
B P2 C68 H62
B P4 C72 H128
B P4 C96 H80 O12
B P5 C39 H65 O15
BR CL C10 H24 N7 O4
BR CL C10 H25 N4 O5
BR CL I C10 H24 N4
                    O4
BR CL S C11 H24 N5
                    O4
BR CL2 C10 H24 N4
                    O4
BR CL2 C10 H26 N4
                    O9
BR CL2 P4 C12 H32
BR P C15 H19 O
BR P C16 H19 O2
BR P C20 H15 O2
BR P C24 H21
BR P2 C36 H30 N O
BR P2 C36 H30 N2 O2
BR P2 C37 H30 O
BR P2 C42 H38
BR P2 S C38 H36 O
BR2 C11 H9 N2 O
BR2 C13 H9 N2 O
BR2 C18 H36 N O2
BR2 CL P C20 H15 O2
BR2 CL P4 C12 H32
BR2 CL S2 C9 H20 O
BR2 CL SE2 C9 H20 O
BR2 CL TE2 C9 H20 O
BR2 D C H15 N5 O2
BR2 D3 C2 H15 N5 O2
BR2 D15 C H N5 O2
BR2 D15 C2 H3 N5 O2
```


RH (CONT)

```
BR2 D16 C N5 O2
BR2 D18 C2 N5 O2
BR2 H15 N5
BR2 N O
BR2 P C13 H16
BR2 P C14 H16 O
BR2 P C22 H20 O
BR2 P C27 H27 N O
BR2 P C28 H29 N
BR2 P C29 H29 N O
BR2 P2 C36 H30 N O
BR2 P3 C63 H60
BR3 C O
BR3 C2 O2
BR3 C4 H14 N10
BR3 C9 H30 N6
BR3 C10 H24 N4
BR3 C24 H16 N4
BR3 C36 H24 N6
BR3 P C20 H15 O2
BR3 P3 C36 H81
BR3 P4 C12 H32
BR3 S82 C20 H32 N2
BR3 S83 C27 H39 O3
BR4 C24 H17 N4
BR5 C17 H40 N2 O
BR5 CS2 C O
BR5 CU H18 N6
BR6 CO C18 H60 N12
BR6 CR C18 H60 N12
C4 H14 N13 O7
C4 H14 N19
C4 H21 N4 O10
C6 H8 N4 O4
C6 H10 N2 O6
C7 H7 O4
C8 H14 N4 O4
C9 H19 N4 O5
C10 H10 O2
C11 H6 N O3
C12 H16 N4 O4
C12 H19 O2
C13 H7 N4 O4
C13 H17
C13 H17 O2
C13 H19 O2
C14 H10 N2 O2
C14 H14 N2 O8
C14 H22 N5 O4
C14 H23
C15 H24 N5 O4
C16 H23 N6 O4
C17 H6 N5 O3
C17 H23
C18 H21 O2
C19 H12 O3
C20 H27
C22 H20 O2
C22 H22 N3 O2
C22 H26 N13 O6
C23 H23 O2
C23 H24 N6
C23 H24 N3 O2
C23 H24 O2
C24 H24 N9 O3
C28 H33 O12
C30 H36 N9 O3
C34 H25 O
C34 H41 N4 O3
C39 H24 N9
C40 H25 N6 O8
C42 H36 N9 O3
CL C4 H14 N12 O4
CL C4 H14 N16
CL C8 H17 N2 O4
CL C9 H8 O2
CL C10 H8 O3
CL C10 H24 N6 O8
CL C10 H24 N10 O4
CL C10 H25 N7 O5
CL C11 H15 N5
CL C12 H8 N2 O6
CL C12 H10 O4
CL C13 H15 N7
CL C13 H17 N
CL C13 H23 N
CL C14 H8 N2 O6
CL C14 H12 N2 O2
CL C14 H12 O6
CL C14 H22
CL C15 H15 N5
CL C17 H15 N7
CL C17 H24
CL C19 H15 N5
CL C21 H15 N7
CL C21 H19 N3 O2
CL C23 H15 N7
CL C23 H19 N7
CL C23 H38
CL C23 H40
CL C23 H42
CL C24 H42
CL C24 H44
CL C24 H48 N2
CL C25 H19 N7
CL C26 H46
CL C26 H48
CL D P2 C41 H35 O4
CL D2 P2 C33 H34 O
CL D2 P2 C33 H36 O
CL D2 P2 C46 H40 O
CL D9 P3 C54 H36
CL F3 P C16 H16 O2
CL F3 P2 C38 H31 O2
CL F3 P3 C36 H30
CL F4 P2 C5 H12 N2
                    O
CL F4 P2 C38 H30
CL F4 P2 C39 H32 O
CL F6 P2 C O
CL F6 P2 C37 H24 O
CL F6 P2 C39 H31 N
CL F6 P2 C40 H31 N
                    O
CL F6 P3 C6 H18 N3
CL F8 P4 C56 H40
CL F12 P2 C42 H31
                    N O
CL F12 P4 C58 H40
CL F16 P4 C60 H40
CL GE P2 C39 H40
CL GE P2 C42 H46
CL I C10 H24 N7 O4
CL I C10 H25 N4 O5
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RH (CONT)

```
CL I C26 H20 O2
CL I P C21 H18 O2
CL I P S C21 H18 O2
CL I S C11 H24 N5
                    O4
CL I S2 C10 H23 O
CL I S2 C11 H23 O2
CL I SE2 C10 H23 O
CL I SE2 C11 H23 O2
CL I TE2 C10 H23 O
CL I TE2 C11 H23 O2
CL I2 P C20 H15 O2
CL I2 P C22 H21 O2
CL I2 S2 C9 H20 O
CL I2 SE2 C9 H20 O
CL I2 TE2 C9 H20 O
CL P C12 H21
CL P C14 H27
CL P C15 H19 O
CL P C17 H21 O
CL P C18 H17 O2
CL P C18 H27
CL P C20 H39
CL P C21 H21
CL P C22 H27
CL P C24 H21
CL P C26 H27
CL P C30 H25 N6
CL P C34 H25 N6
CL P C46 H31 O2
CL P C48 H33 O2
CL P S C20 H15 O4
CL P S C25 H23 O2
CL P S C26 H27 O2
CL P2 C9 H26 O5
CL P2 C10 H28 O5
CL P2 C12 H30 O5
CL P2 C13 H30 O
CL P2 C14 H28 O5
CL P2 C16 H38 O5
CL P2 C19 H30 O5
CL P2 C20 H32 O5
CL P2 C22 H34 O5
CL P2 C24 H32 O5
CL P2 C26 H42 O5
CL P2 C29 H34 O5
CL P2 C30 H36 O5
CL P2 C32 H38 O5
CL P2 C33 H34 O
CL P2 C33 H36 O
CL P2 C33 H38 O
CL P2 C34 H36 O5
CL P2 C35 H38 O
CL P2 C35 H40
CL P2 C35 H42
CL P2 C35 H44
CL P2 C36 H30
CL P2 C36 H30 N O
CL P2 C36 H30 N2 O2
CL P2 C36 H32
CL P2 C36 H44
CL P2 C36 H46 O5
CL P2 C37 H30 O
CL P2 C38 H30
CL P2 C38 H30 O4
CL P2 C38 H34
CL P2 C38 H48
CL P2 C38 H50
CL P2 C39 H34 O
CL P2 C39 H38 O5
CL P2 C39 H60 N4
CL P2 C39 H62 N4
CL P2 C40 H34
CL P2 C40 H64 N4
CL P2 C40 H66 N4
CL P2 C41 H36 O4
CL P2 C41 H38 O
CL P2 C41 H50 N2
CL P2 C41 H52 N2
CL P2 C42 H38
CL P2 C42 H42
CL P2 C42 H42 O6
CL P2 C42 H54 N2
CL P2 C42 H56 N2
CL P2 C42 H68 N4
CL P2 C42 H70 N4
CL P2 C43 H40
CL P2 C43 H42
CL P2 C43 H42 O
CL P2 C43 H42 O7
CL P2 C43 H44
CL P2 C44 H44
CL P2 C44 H46
CL P2 C44 H58 N2
CL P2 C44 H60 N2
CL P2 C45 H38 O2
CL P2 C46 H48
CL P2 C46 H50
CL P2 C47 H38 N2 O5
CL P2 C48 H54
CL P2 C49 H38 N2 O5
CL P2 C54 H66
CL P2 C60 H42
CL P2 C60 H44 O2
CL P2 C62 H48 O2
CL P2 C64 H46 O2
CL P2 C72 H54
CL P2 S C37 H30 O3
CL P2 S C37 H30 O5
CL P2 S C38 H36 O
CL P2 S2 C29 H30
CL P3 C54 H45
CL P3 C54 H45 O9
CL P3 C56 H45 O6
CL P3 C57 H51
CL P4 C12 H32
CL P4 C12 H34
CL P4 C13 H32 O
CL P4 C52 H48
CL P4 C72 H60 O16
CL S C5 H12 O3
CL S C7 H11 N O4
CL S C11 H24 N8 O4
CL S C13 H23 N O2
CL S2 C8 H24 N2 O2
CL S2 C9 H20 O
CL S2 C12 H24 N6 O4
CL S2 C13 H22 N2 O
CL S2 C15 H20 N4 O
CL S2 C23 H21 N3
CL S2 C25 H21 N5
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RH (CONT)

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CL S2 C27 H25 N5
CL SE2 C9 H20 O
CL SE2 C13 H22 N2 O
CL SE2 C15 H20 N4 O
CL TE2 C9 H20 O
CL TE2 C13 H22 N2 O
CL TE2 C15 H20 N4 O
CL2 C4 H14 N11 O3
CL2 C4 H19 N4 O9
CL2 C4 H20 N5 O8
CL2 C6 H23 N4 O9
CL2 C6 H24 N5 O8
CL2 C10 H24 N7 O4
CL2 C10 H25 N4 O5
CL2 C10 H26 N7 O9
CL2 C10 H27 N4 O10
CL2 C11 H9 N2 O
CL2 C13 H9 N2 O
CL2 C18 H36 N O2
CL2 C20 H20 N5 O3
CL2 C24 H16 N5 O3
CL2 F3 P2 C40 H32 O
CL2 F6 P2 C4 H12 N
CL2 F6 P2 C41 H34
                    N O
CL2 F8 P4 C56 H41
CL2 F20 C58 H20 O2
CL2 H15 N8 O8
CL2 I C10 H24 N4 O4
CL2 I C10 H26 N4 O9
CL2 N O
CL2 NA C14 H12 N2
                    O4
CL2 NA C14 H12 N2
                    O6
CL2 NA C14 H14 N4
                    O4
CL2 P C13 H16
CL2 P C14 H16 O
CL2 P C21 H18 O2
CL2 P C21 H20 O
CL2 P C22 H20 O
CL2 P C23 H20 O4
CL2 P C25 H22
CL2 P C27 H22 O2
CL2 P C27 H25 N O
CL2 P C28 H29 N
CL2 P C29 H29 N O
CL2 P C30 H27 N
CL2 P C31 H28 N2
CL2 P C31 H30 N2
CL2 P C33 H30 N2
CL2 P S C25 H22 O2
CL2 P S C28 H22 O2
CL2 P S2 C22 H20 O
CL2 P S2 C25 H26 O4
CL2 P2 C36 H30
CL2 P2 C38 H34
CL2 P2 C40 H35 O
CL2 P2 C40 H38
CL2 P2 C43 H41 O
CL2 P2 C48 H44 O
CL2 P2 S2 C39 H35
CL2 P2 S2 C46 H47
                    O7
CL2 P3 C47 H44
CL2 P3 C48 H44 O
CL2 P3 C63 H60
CL2 P4 C12 H33
CL2 S C11 H24 N5 O4
CL2 S C11 SE2 C15 H25
                    O3
CL2 S TE2 C15 H25
                    O3
CL2 S3 C15 H25 O3
CL2 S8 C28 H19 N4
CL2 S8 V C28 H20
                    N4 O
CL3 C2 O2
CL3 C4 H14 N10
CL3 C4 H16 O4
CL3 C4 H21 N O13
CL3 C6 H24 N6
CL3 C10 H24 N4
CL3 C10 H24 N4 O4
CL3 C10 H26 N4 O9
CL3 C11 H10 N2 O
CL3 C12 H10 N2 O
CL3 C16 H22 N12
CL3 C18 H21 N3
CL3 C20 H16 N4
CL3 C20 H20 N4
CL3 C20 H20 N4 O4
CL3 C24 H16 N4
CL3 C24 H16 N4 O4
CL3 C26 H23 N9 O12
CL3 C36 H24 N6
CL3 C36 H24 N6 O12
CL3 CS2 C2 H2 O3
CL3 D12 C6 H12 N6
CL3 H15 N5
CL3 P C20 H15 O2
CL3 P2 C37 H30 O
CL3 P3 C24 H41 O3
CL3 P3 C27 H63
CL3 P3 C84 H63
CL3 P4 C12 H32
CL3 S C12 H16 N2 O
CL3 S2 C4 H15 N O2
CL3 S2 C9 H20 O
CL3 S3 C6 H18
CL3 S3 C6 H18 O
CL3 S3 C6 H18 O2
CL3 S5 C10 H30 O13
CL3 S82 C18 H26 O2
CL3 S82 C20 H32 N2
CL3 SE2 C9 H20 O
CL3 TE2 C9 H20 O
CL4 C12 H13 N2 O2
CL4 C18 H40 N O2
CL4 C20 H18 N4
CL4 C20 H21 N4 O2
CL4 C24 H17 N4
CL4 C24 H21 N4 O2
CL4 C36 H29 N6 O2
CL4 GE C8 H13
CL4 GE P2 C36 H31
CL4 K C12 H8 N2 O
CL4 P2 C40 H42 N
CL4 S8 SN C28 H20
                    N4
CL5 C9 H24 N2 O
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RH (CONT)
CL5 C17 H40 N2 O
CL5 C36 H34 N6 O4
CL5 CS2 C O
CL6 CO C12 H48 N12
CL6 CR C12 H48 N12
CL7 F4 P2 C3 O
CL10 F6 P3 C3
CL12 GF3 C9 H30
CL15 S3 C18
CL18 GE6 P3 C54 H48
CS2 I5 C O
D P3 C55 H45 O
D P4 C52 H48
D2 P3 C55 H46 O
D2 P4 C52 H49
D4 C34 H37 N4 O3
D4 P3 C57 H46 O
D4 P4 C54 H49
D9 P3 C55 H36
F3 C9 H6 O
F3 P2 C38 H30 N4
F3 P2 C38 H30 O2
F3 S4 C23 H36 N3
F4 P C21 H16 O
F4 P C22 H16 O2
F4 P C23 H16 O3
F4 P2 C39 H31 O
F4 P2 C40 H31 O2
F4 P2 S C39 H31 O3
F5 P2 S2 C43 H30 O3
F6 P C17 H24
F6 P C28 H30
F6 P2 C5 H5
F6 P2 C5 H7 O2
F6 P3 C9 H26 O
F6 P3 C10 H28 O
F6 P3 C12 H30 O
F6 P3 C14 H28 O
F6 P3 C16 H38 O
F6 P3 C19 H30 O
F6 P3 C20 H32 O
F6 P3 C22 H34 O
F6 P3 C24 H32 O
F6 P3 C26 H42 O
F6 P3 C29 H34 O
F6 P3 C30 H36 O
F6 P3 C32 H38 O
F6 P3 C34 H36 O
F6 P3 C36 H46 O
F6 P3 C39 H38 O
F6 P3 S6
F6 P5 C52 H48 O2
F6 S2 C21 H36 N O
F7 I P C16 H16
F9 C15 H12 O6
F9 P3 C55 H37 O
F10 C34 H15 O
F12 P4 SN C18 H15
F15 S3 C18
F18 C15 H3 O6
F20 C34 H5 O
FE P2 C44 H45 O2
FE2 C14 H5 O9
FE3 C16 H5 O11
H10 N O5
H18 N9 O9
I P C15 H19 O
I P C20 H15 O2
I P C24 H21
I P S2 C23 H15 N2 O
I P2 C36 H30 N2 O2
I P2 C37 H30 O
I P2 S C38 H36 O
I2 C18 H36 N O2
I2 P C12 H16
I2 P2 C36 H30 N O
I2 P2 C37 H33
I2 P2 C38 H33 O
I2 P2 C39 H33 O2
I2 P2 C43 H41 O
I2 P2 S2 C38 H33
I3 C O
I3 C2 O2
I3 C4 H14 N10
I3 C10 H24 N4
I3 C11 H10 N2 O
I3 C36 H24 N6
I3 P C20 H15 O2
I3 P2 C37 H30 O
I4 C10 H24 N O2
I5 C17 H40 N2 O
LA TE O6
LA2 SB3 O12
N3 TE6 O16
P C14 H16 O
P C28 H20 O4
P C28 H21 N O2
P C28 H30 O2
P C30 H22 N4 O3
P C34 H21 N5 O2
P H7 N O6
P S C28 H21 N O
P S2 C39 H51 N3 O
P S3 C36 H33 N3
P2 C37 H30 O
P2 C37 H31 O
P2 C38 H30 N O2
P2 C38 H31 O2
P2 C41 H35 O3
P2 C41 H37 O8
P2 C43 H35 O
P2 C44 H35 O2
P2 C45 H35 O3
P2 S C43 H38 N
P2 S2 C56 H66 N3 O6
P2 S6 C60 H40 N6
P3 C64 H64 O
P3 S C60 H50
P3 S4 C57 H48
P3 S4 C62 H50
P3 S6 C36 H30
P3 SE6 C84 H60 N6
P3 SI C58 H56
P4 C52 H49
PD O2
S C8 H6 N O2
S C9 H5 O4
S C10 H8 N O3
S C11 H6 N O2
S C15 H11 N4 O2
S C18 H13 N2 O
S C22 H20 O

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RH (CONT)
S C23 H24 O
S2 C18 H13 N2
S2 C20 H13 N2 O2
S2 C22 H36 N3 O2
S2 C25 H42 N O2
S3 C6 H15
S3 C7 H14 N13
S3 C12 H27
S3 C15 H21 O3
S3 C18 H15
S3 C18 H18 N3
S3 C19 H18 N3 O
S3 C21 H18 N3 O3
S3 C30 H27 O3
S4 C14 H8 N2
S4 C24 H36 N4
S6 C21 H12 N3
S6 C44 H72 N8
TA TE6 O16

RH2

AS4 CL2 F8 C18 H24 O2
B3 CL2 F12 C40 H40 N8 O2
B3 CL2 F12 C48 H56 N8 O2
BR2 C4 O4
BR2 C10 H10
BR2 F12 P4 C60 H40 O2
BR4 C20 H30
BR6 C4 O4
BR6 C18 H60 N12
BR6 C36 H24 N6
C6 H6 N6 O12
C6 H18 N2 O18
C20 H12 O4
C20 H30 O4
C22 H10 N2 O6
C30 H20 N4 O4
C32 H20 O4
C32 H38 N2 O2
C38 H30 N6 O4
C42 H38 N6 O4
CL2 C4 O4
CL2 C10 H16 N2 O4
CL2 C14 H24 N2 O4
CL2 C16 H8 N2 O4
CL2 C16 H12 N2 O4
CL2 C16 H20
CL2 C24 H48
CL2 F8 P4 C8 H24 N4 O2
CL2 F8 P4 C58 H40 O2
CL2 F12 P4
CL2 F12 P4 C60 H40 O2
CL2 HG P2 S4 C46 H30 N4 O2
CL2 P2 C43 H38 O6
CL2 P2 C48 H42 O5
CL2 P2 C92 H62 O4
CL2 P4 C72 H60 O5
CL4 C40 H40 N8 O10
CL4 C48 H56 N8 O10
CL4 P4 C70 H70
CL4 S C8 H28 N20 O4
CL5 C40 H40 N8 O14
CL5 C40 H44 N8 O24
CL5 C48 H56 N8 O14
CL6 C4 O4
CL6 C36 H24 N6
CL8 C6 H23 N15
CL8 C34 H72 N2 O2
CL9 C24 H60 N3
D4 C4 O8
D12 C8 O8
D15 P C49 H20 O3
F6 P2 C42 H24 O6
F12 LI3 NA3
F12 P4 C76 H48 O4
F18 P2 S6 C48 H30
F24 HG P8
F24 P8
FE C16 H10 O6
FE2 C18 H10 O8
I2 C4 O4
I6 C4 O4
I8 C18 H40 N2 O2
P C49 H35 O3
P2 C42 H30 O6
P2 C48 H42 O6
P4 C74 H60 O2
P4 C76 H60 O4
P4 C88 H84 O4
P4 S4 C60 H50
P4 S7 C78 H60 O2
S C10 H18 O9
S C12 H22 O8
S2 C4 H10 O4
S2 C8 H10 O4
S2 C12 H18 O4
S2 C16 H10 O4

RH3

F12 P2 S8 C65 H66 N O
F30 P3 S10 C90 H81 N

RH4

AS C29 H15 O11
AS2 C46 H30 O10
C18 H6 O10
C24 H10 O10
CL4 C26 H40 O2
CL4 C36 H32 O8
CL4 C40 H32 O8
CL12 C72 H48 N12
F3 P C29 H12 O11
F6 P2 C46 H24 O10
P C29 H15 O11

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RH4 (CONT)
P C32 H21 O11
P2 C36 H24 O10
P2 C46 H30 O10
P2 C52 H42 O10

RH5

BE33

RH6

AS9 C169 H135 O7
P6 C88 H72 O10
P9 C169 H135 O7

RH7

CL7 C175 H126 O7
CR3 CU10 SE4 SN10

RH8

P2 C48 H24 O22

RH10

CR3 CU10 SE4 SN7

RH13

CR3 CU10 SE4 SN4

RH14

CR3 CU10 SE4 SN3

RH15

CR3 CU10 SE4 SN2

RH16

CR3 CU10 SE4 SN

RU

AL CL6 H12 O6
AS BR2 C36 H24 N2 O4
AS BR4 P2 C36 H50
AS C22 H18 O4
AS C30 H34 O4
AS CL C32 H24 N2 O2
AS CL P2 C33 H50 O
AS CL P2 C35 H54 O
AS CL P2 C37 H58 O
AS CL2 C36 H24 N2 O4
AS CL4 C24 H24 O2
AS CL4 P2 C36 H50
AS CL4 P2 C40 H42
AS CL4 P2 C66 H62 O2
AS F6 C24 H17 N4 O2
AS2 BR2 C14 H30 O2
AS2 BR2 C38 H30 O2
AS2 BR3 C36 H32 O
AS2 BR4 C40 H42 N
AS2 CL2 C38 H30 O2
AS2 CL3 C20 H32 N O
AS2 CL3 C37 H33 N O2
AS2 CL4 C40 H42 N
AS2 CL4 C44 H50 N
AS2 I2 C14 H30 O2
AS3 BR4 C66 H62 O2
AS3 CL4 C66 H62 O2
AS4 CL C20 H32 N3
AS4 CL F6 P C20 H32 N2
AU P SI C25 H24 O4
B C22 H19 N8 O
B C23 H19 N8 O2
B P4 C44 H69 N2
B P4 C45 H69 O
B P4 C49 H78 N
B P4 C51 H74 N
B P4 C52 H76 N O
B P5 C47 H78 O3
B P5 C62 H84 O3
B2 C52 H56 N8
B2 C52 H58 N6 O
B2 C54 H55 N7
B2 D3 F8 C2 H15 N6
B2 F8 C2 H18 N6
B2 F8 C3 H18 N6
B2 F8 C7 H20 N6
B2 F8 C8 H19 N7
B2 F8 C8 H22 N6 O
B2 F8 H15 N7 O
B2 F10 C62 H52 N6
B3 F12 C7 H20 N6
B3 S C77 H94 N7 O
BR C54 H55 N7
BR D P3 C31 H45 O
BR D2 P3 C31 H46 O
BR D4 P3 C33 H46 O
BR F12 P2 C20 H16 N5 O
BR P2 C36 H30 N O3
BR P2 C37 H30 N O2
BR P3 C54 H46

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RU (CONT)
BR P4 C72 H59 O12
BR P4 C84 H83 O12
BR2 C2 O2
BR2 C6 H24 N6
BR2 C8 H5 N O3
BR2 C8 H19 N7
BR2 C9 H7 N O3
BR2 C10 H9 N O3
BR2 C10 H18 N2 O2
BR2 C12 H22 N2 O2
BR2 C14 H16 N2 O2
BR2 C16 H18 N2 O2
BR2 C20 H20 N4
BR2 CL P2 C36 H30 N O
BR2 CL9 P3 C55 H36 O10
BR2 CL12 P4 C72 H48 O12
BR2 D15 C3 H3 N6
BR2 D15 C6 H4 N7
BR2 H15 N7
BR2 P2 C22 H30 O2
BR2 P2 C38 H30 O2
BR2 P2 C38 H30 O8
BR2 P2 C38 H66 O2
BR2 P2 C44 H42 O8
BR2 P3 C31 H45 O
BR2 P3 C55 H45 O10
BR2 P3 C64 H63 O10
BR2 P4 C72 H60 O12
BR2 P4 C84 H84 O12
BR2 S C8 H18 N6
BR2 S2 C10 H16 O2
BR2 S2 C16 H18 N4
BR2 S4 C10 H16 O2
BR2 SB2 C38 H30 O2
BR2 SE2 C10 H20 O2
BR2 SE2 C16 H14 O2
BR2 TE3 C37 H30 O
BR3 C6 H18 N4
BR3 D15 C3 H3 N6
BR3 P2 C36 H30 N O
BR3 P2 C36 H32 O
BR4 ZN C14 H22 N6
BR5 C24 H56 N3 O
BR5 CS2 C O
BR5 CS2 N O
BR5 CU H18 N6
BR5 RB2 N O
C2 O4
C3 H O4
C3 N O5
C4 H3 O4
C5 H3 O5
C5 H5 O4
C6 H6 N O4
C6 O12
C8 H5 N O3
C8 H8 N2 O3
C9 H8 N O4
C9 H8 O4
C9 H9 N O3
C9 H10 N2 O3
C10 H12 N2 O3
C10 H12 O4
C11 H13 N O3
C12 H10 O2
C12 H12 O14
C12 H15 N O3
C12 H19 O4
C13 H12 O2
C14 H17 N O3
C15 H21 O6
C17 H15 O2
C18 H14 N2 O
C18 H17 O2
C18 H21 O21
C18 H26 O4
C19 H14 N2 O2
C20 H16 N6 O4
C21 H18 N3 O6
C24 H36
C32 H20 O4
C36 H22 N8 O8
C36 H23 N7 O10
C36 H28 N6 O12
CL C17 H13 N4 O2
CL C19 H14 N3 O2
CL C20 H16 N5 O2
CL C21 H18 N3 O2
CL D P3 C61 H53
CL D2 P3 C61 H54
CL D4 P3 C57 H46 O
CL D4 P3 C63 H54
CL F6 P3 C36 H30 N2 O2
CL F12 P2 C20 H16 N5 O
CL I P2 C38 H33 N O2
CL I2 P2 C36 H30 N O
CL P C32 H24 N2 O2
CL P2 C36 H30 N O
CL P2 C37 H30 N O2
CL P2 C40 H33 N2 O2
CL P2 S C36 H30 N O3
CL P2 S C36 H30 N O5
CL P3 C29 H42 O
CL P3 C31 H54 O
CL P3 C31 H54 O4
CL P3 C33 H50 O
CL P3 C33 H50 O3
CL P3 C35 H54 O
CL P3 C37 H58 O
CL P3 C55 H45 O10
CL P3 C56 H48 O2
CL P3 C64 H62 O10
CL P3 C66 H54 N2
CL P4 C72 H59 O12
CL P4 C84 H83 O12
CL S2 C8 H4 N8
CL S2 C14 H28 N4 O7
CL2 C H16 N5 O10
CL2 C2 H18 N5 O10
CL2 C4 H4 N2
CL2 C5 H6 N2
CL2 C6 H6 N2 O2
CL2 C6 H19 N7 O8
CL2 C7 H20 N5 O11

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RU (CONT)
CL2 C7 H20 N6 O8
CL2 C8 H8 N4 O2
CL2 C8 H12
CL2 C8 H12 N4
CL2 C8 H19 N7 O8
CL2 C8 H20 N6 O9
CL2 C10 H18 N2 O2
CL2 C12 H10 N2 O2
CL2 C12 H22 N2 O2
CL2 C14 H14 N2
CL2 C14 H22 N6 O8
CL2 C16 H10 N2 O2
CL2 C16 H18 N2 O2
CL2 C16 H20 N4
CL2 C18 H21 N3 O2
CL2 C20 H24 N8
CL2 C24 H18 N2
CL2 C26 H24 N4
CL2 C28 H28 N4
CL2 F3 C2 H15 N5 O10
CL2 H13 N5 O10
CL2 H15 N7
CL2 H15 N7 O8
CL2 H18 N6
CL2 P C24 H45
CL2 P2 C8 H18 O8
CL2 P2 C28 H26 O2
CL2 P2 C30 H32 N2
CL2 P2 C34 H40 N2
CL2 P2 C38 H30 O2
CL2 P2 C38 H30 O8
CL2 P2 C40 H36 N2
CL2 P2 C42 H40 N2
CL2 P2 C44 H42 O8
CL2 P2 C50 H54 O8
CL2 P3 C31 H45 O
CL2 P3 C33 H49 O3
CL2 P3 C55 H45 O10
CL2 P4 C72 H60 O12
CL2 P4 C84 H84 O12
CL2 S C8 H12 O
CL2 S2 C10 H10 N2
CL2 SB2 C38 H30 O2
CL2 SE2 C26 H20 O2
CL2 TE2 C26 H20 O2
CL2 TE3 C37 H30 O
CL3 C2 H18 N6 O12
CL3 C3 H18 N6 O12
CL3 C5 H6 N
CL3 C7 H20 N6 O12
CL3 C8 H19 N7 O12
CL3 C8 H20 N
CL3 C8 H20 N6 O13
CL3 C8 H22 N6 O13
CL3 C18 H21 N3
CL3 D3 C2 H15 N6 O12
CL3 D15 N5
CL3 H9 N3
CL3 H15 N5
CL3 HG P2 C36 H30 N O
CL3 P2 C36 H30 N O7
CL3 P2 C37 H33 N O2
CL3 P2 C42 H42 N O7
CL3 S2 C14 H14 N4 O
CL3 S3 C6 H18 O3
CL4 C7 H19 N6 O12
CL4 P2 C16 H42 N
CL4 P2 C36 H31
CL4 P2 C40 H42 N
CL4 P2 C40 H42 N O6
CL4 P3 C18 H46
CL4 P3 C24 H34
CL4 ZN H15 N7
CL4 ZN H18 N6
CL5 C8 H24 N3 O
CL5 C24 H56 N3 O
CL5 CS2 N O
CL5 K2 N O
CL5 ZN H18 N6
CL6 CS4
CL6 P2 SI2 C38 H30 O2
CL11 P3 C55 H36 O10
CL14 P4 C24 H48 O12
CL14 P4 C72 H48 O12
CL18 S3 C27 H24 N9
CO3 D C12 O12
CS2 I5 N O
D2 P3 C54 H45
DY K C6 N6
ER K C6 N6
EU K C6 N6
F3 I P2 C15 H22 O8
F3 P C21 H13 O4
F3 P C22 H15 O4
F3 P C23 H17 O4
F3 P3 C56 H46 O2
F3 P3 C58 H50 O2
F6 P C4 H16 N9
F6 P C4 H16 N10
F6 P C6 H18 N9
F6 P C6 H18 N10
F6 P C8 H5 O3
F6 P2 C12 H18 O12
F6 P2 C32 H20 O3
F6 P2 C41 H31 N O2
F6 P4 C52 H44 N8
F12 K2 P4
F12 P2 C12 H12
F12 P2 C20 H16 N6 O3
F12 P2 C24 H36
F12 P4 H2
F18 P3 C25 H21 N6 O
FE C13 H8 O5
FE C21 H18 O
FE C21 H20
FE2 C12 O12
GD K C6 N6
GE SI C19 H36 O4
H3 N O4
H15 N13
H15 N14
H16 N11 O
HG I4 S C H4 N2
I P2 C36 H30 N O3
I P2 C37 H30 N O2
I P3 C31 H46 O

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RU (CONT)
I P3 C54 H46
I S2 C16 H14 O2
I2 C4 H8 N2 O2
I2 C6 H20 N6
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I2 C8 H16 N2 O2
I2 C9 H22 N5 O4
I2 C10 H18 N2 O2
I2 C10 H22 N2 O2
I2 C12 H22 N2 O2
I2 C14 H8 N2 O2
I2 C14 H32 N4 O2
I2 H15 N7
I2 P2 C14 H22 O8
I2 P2 C14 H30 O2
I2 P2 C14 H30 O8
I2 P2 C22 H30 O2
I2 P2 C28 H24 O2
I2 P2 C28 H26 O2
I2 P2 C36 H30
I2 P2 C38 H30 O2
I2 P2 C38 H66 O2
I2 P2 SE2 C38 H30 O2
I2 P3 C19 H45 O
I2 P3 C19 H45 O10
I2 P3 C31 H45 O
I2 P3 C55 H45 O10
I2 P4 C72 H60 O12
I2 S C6 H18 N6
I2 S2 C6 H18 N4
I2 S2 C8 H14 O2
I2 S2 C9 H16 O
I2 S2 C10 H16 O2
I2 S2 C10 H20 O2
I2 S2 C16 H14 O2
I2 S3 C13 H30 O
I2 S3 SB3 C55 H45 O
I2 S4 C6 H12 O2
I2 S4 C10 H16 O2
I2 SB2 C14 H30 O2
I2 SB3 C19 H45 O
I2 SE2 C10 H20 O2
I2 SE2 C16 H14 O2
I2 SE2 C26 H20 O2
I2 SE3 C13 H30 O
I2 TE2 C18 H36 O2
I2 TE2 C26 H20 O2
I2 TE3 C25 H54 O
I2 TE3 C37 H30 O
I3 H18 N6
I3 P3 C54 H45
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K ND C6 N6
K SM C6 N6
K4 C5 H6 O2
MN SI C12 H9 O9
N12 C78 H48 N18 O6
P C16 H30 O4
P C22 H18 O4
P C23 H20 O4
P C30 H27 N2 O2
P2 C36 H30 N4 O3
P2 C36 H31 N O4
P2 C37 H30 N2 O3
P2 C37 H30 N2 O4
P2 C37 H30 N4 O2
P2 C37 H31 N O3
P2 C38 H30 N2 O3
P2 C38 H31 N O4
P2 C54 H30 N12
P2 S C37 H30 N2 O3
P2 S C38 H30 N2 O2
P2 S2 C46 H38 N2
P2 SI2 C44 H39 O2
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P3 C57 H51 O2
P3 C58 H53 O2
P3 C59 H55 O2
P3 C61 H51 O2
P3 C61 H51 O3
P4 C12 H38 O12
P4 C24 H62 O12
P4 C32 H46
P4 C36 H86 O12
P4 C40 H62
P4 C40 H62 O8
P4 C50 H44 N6
P4 C52 H48 N6
P4 C52 H54 O4
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S2 C8 H19 N6 O8
S2 C12 H12 N2
S2 C14 H12 N2 O2
S2 C14 H14
S2 ZN C12 H48 N12 O8
S3 H18 N5 O12
S6 C15 H21
SI SN C10 H18 O4
SI SN C13 H24 O4
SI SN C25 H24 O4
SI2 C10 H9 O4
SN C12 H12 O8
SN2 C19 H36 O4

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BR4 S2 C12 H36 N10
BR5 H24 N8
BR8 K3 H4 N O2
C10 H6 O10
C12 H12 N2 O8
C12 H24 N6 O12
C16 H14 O4
C18 H16 N2 O8
C22 H14 O4
C34 H20 O6
CL2 C18 H24 O4
CL2 C28 H18 N4 O4
CL2 C38 H26 N6 O4

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RU2 (CONT)
CL2 H20 N16 O
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CL2 S2 C16 H26 O2
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CL2 S3 C3 H24 N12
CL4 C12 H36 N10
CL4 C36 H28 N6
CL4 C42 H30 N6
CL4 P6 C36 H90
CL4 SI2 C10 H6 O8
CL5 D24 N9
CL5 H20 N7 O
CL5 H24 N9
CL6 SI2 C8 O8
CL8 CS3 H4 N O2
CL9 K4 H2 N O
CL10 H16 N4
CL10 K3 N
D20 S5 C5 N12 O
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F6 P2 C35 H20 O6
F6 P2 C42 H26 O8
F6 P2 C44 H30 O8
F6 P2 C46 H34 O8
F24 FE P8 C36 H26 N6
H11 N O8
H20 N22 O
H24 N14 O15
HG3 I12 S12 C12 H48 N24
I4 C6 O6
I4 C12 H36 N10
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I4 S2 C12 H36 N10
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K3 S8 C8 H4 N9 O2
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P2 C44 H36 O8
P2 C46 H40 O8
P2 C64 H54 N4 O4
S4 C16 H36 N14
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S6 C21 H18
S12 C42 H24 N6
S12 C14 H18 O8
S12 C20 H30 O8
S12 C20 H30 O14
S12 C26 H42 O8
S12 C44 H30 O8
SN4 C16 H30 O6

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C22 H10 O9
C23 H10 O9
C31 H34 O7
C36 H20 O8
C38 H20 O10
C51 H30 O9
F8 P2 C64 H40 O8
F12 C15 H2 N2 O9

RU4

C12 H4 O12
C13 H2 O13
C22 H16 O10
D4 C12 O12

RU5

CL12 FE C30 H24 N6
CL12 P2 C44 H38

RU6

AS C35 H15 O16
C18 H2 O18
CL12 C30 H24 N6
D2 C18 O18
F3 P C35 H12 O16
P C35 H15 O16

RU10

PB2 SR8 O30
PB3 SR7 O30
PB4 SR6 O30
PB5 SR5 O30
PB6 SR4 O30
PB7 SR3 O30
PB8 SR2 O30

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AG B9 P2 C42 H54
AG B9 P3 C63 H75
AG B9 P4 C84 H96
AG C H3 O3
AG C3 H7 O2
AG C6 H5 O2
AG C6 H5 O3
AG C7 H5 O
AG C7 H7 O2
AG C7 H7 O3
AG C9 H10 N O4
AG C11 H24 N
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AG C12 H14 N O
AG C13 H11 N3
AG C13 H11 N4
AG C13 H14 N O
AG C13 H16 N O

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S (CONT)
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AG C19 H18 N O
AG C21 H16 N O
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AG CL4 C12 H4 O2
AG D3 C O3
AG F3 C O3
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AG P2 C43 H42 N
AG P3 C64 H63 N
AG TL
AG2 C9 H9 N O4
AG4 RE C6 N6
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AL BR2 C19 H9 O9
AL BR2 CL3 O
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AL BR6 P
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AL C10 H11
AL C19 H11 O7
AL CL2 C23 H13 O9
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AS CL3 O3
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AS CO C28 H34 N4 O6
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AS F5 W C35 H20 O5
AS F6 MN2 C11 H3 O8
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AS MO C36 H24 N O8
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AS W C35 H25 O5
AS W C36 H24 N O8
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AS2 CL4 O4
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AS3 ZR C40 H30 N O6
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AU C6 H18 N O3
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AU P3 C64 H63 N
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B BR F4 C13 H16
B BR NI C39 H55 N3

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B CL F4 C17 H14
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C3 H6 03
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C3 H7 N3
C3 H7 N3 O
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C3 H7 O
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C3 H8 N4 O
C3 H8 O
C3 H8 03
C3 H8 04
C3 H9 N
C3 H9 N O2
C3 H9 N O3
C3 H9 N3 04

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S (CONT)

C3 H10 N2 02
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C4 H2 N2 04
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C4 H3 N 02
C4 H3 N3 O
C4 H3 N3 02
C4 H3 N3 03
C4 H3 N5
C4 H4
C4 H4 N2 O
C4 H4 N2 02
C4 H4 N4 O
C4 H4 N4 02
C4 H4 N8 04
C4 H5 N O
C4 H5 N 02
C4 H5 N3
C4 H5 N3 O
C4 H5 N3 02
C4 H5 N3 011
C4 H6
C4 H6 N2 O
C4 H6 N2 02
C4 H6 N2 05
C4 H6 N2 06
C4 H6 N4
C4 H6 O
C4 H6 02
C4 H6 03
C4 H6 04
C4 H7 N
C4 H7 N O
C4 H7 N O2
C4 H7 N3
C4 H7 N3 O
C4 H7 N3 03
C4 H7 N3 04
C4 H7 N5
C4 H8
C4 H8 N2 O
C4 H8 N2 02
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C4 H8 N4
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C4 H8 N4 02
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C4 H8 02
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C4 H8 04
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C4 H9 N O
C4 H9 N 02
C4 H9 N 03
C4 H9 N O5
C4 H9 O
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C4 H10 03
C4 H10 04
C4 H11 N
C4 H11 N O
C4 H11 N 02
C4 H11 N 03
C4 H11 N 04
C4 H11 N3
C4 H11 N3 02
C4 H11 N3 04
C4 H12 N2 02
C4 H12 N2 03
C4 H14 N4 03
C4 N2
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C5 H2 N2 O
C5 H2 N2 02
C5 H2 N2 06
C5 H3 N 02
C5 H3 N 04
C5 H3 N3
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C5 H3 N3 04
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C5 H4 N4
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C5 H4 N6 02
C5 H4 02
C5 H5 N 02
C5 H5 N 03
C5 H5 N 04
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C5 H5 N3 02
C5 H5 N5
C5 H6
C5 H6 N2
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C5 H6 N2 02
C5 H6 N2 06
C5 H6 N4 O
C5 H6 N8 04
C5 H6 02
C5 H7 N
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C5 H7 N 02
C5 H7 N 04
C5 H7 N3
C5 H7 N3 O
C5 H7 N3 02
C5 H7 N3 011
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C5 H7 N5 O
C5 H8
C5 H8 N2
C5 H8 N2 O
C5 H8 N2 02
C5 H8 N2 07
C5 H8 N4
C5 H8 N4 O
C5 H8 N4 02
C5 H8 N4 04
C5 H8 O
C5 H8 02
C5 H8 03
C5 H9 N
C5 H9 N O
C5 H9 N 02
C5 H9 N 03
C5 H9 N 04

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S (CONT)

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C5 H11 N 03
C5 H11 N 04
C5 H11 N 05
C5 H11 N3
C5 H11 N3 02
C5 H11 N5
C5 H11 N5 03
C5 H11 O
C5 H12 N2
C5 H12 N2 O
C5 H12 N2 02
C5 H12 N2 03
C5 H12 N2 04
C5 H12 O
C5 H12 02
C5 H12 03
C5 H13 N
C5 H13 N 02
C5 H13 N 03
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C6 H10 03
C6 H10 04
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C6 H11 N O
C6 H11 N 02
C6 H11 N 03
C6 H11 N 04

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S (CONT)

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C6 H11 N3 03
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C6 H12 04
C6 H12 05
C6 H12 08
C6 H13 N
C6 H13 N O
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C6 H13 N 03
C6 H13 N 04
C6 H13 N 05
C6 H13 N 07
C6 H13 N 08
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C6 H14 N4 O
C6 H14 O
C6 H15 N
C6 H15 N O
C6 H15 N 03
C6 H15 N 04
C6 H15 N 07
C6 H15 N3 02
C6 H16 N2 02
C6 H16 N2 06
C6 H16 N2 07
C6 H16 N4
C7 H3 N3 04
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C7 H11 N O

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S (CONT)

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C8 H7 N O
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C8 H7 N 03
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C8 H7 N 06
C8 H7 N3
C8 H7 N3 O
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C8 H8 N6 03
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C8 H8 03
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C8 H8 06
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C8 H9 N O
C8 H9 N 02
C8 H9 N 03
C8 H9 N 04
C8 H9 N3

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S (CONT)

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C8 H10 N4 02
C8 H10 N4 03
C8 H10 N6 02
C8 H10 O
C8 H10 02
C8 H10 03
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C8 H10 05
C8 H11 N
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C8 H18 N4
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C8 H19 N
C8 H19 N O
C8 H19 N O2
C8 H19 N 03
C8 H20 N2 02
C8 H20 N4
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C9 H4 N4
C9 H5 N O4
C9 H5 N3 03

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S (CONT)

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C9 H6 N2 02
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C9 H8 N2 04
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C9 H8 04
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C9 H14 N4 04

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S (CONT)

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C9 H14 O2
C9 H14 O3
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C9 H14 O5
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S (CONT)

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S (CONT)

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C11 H12 N4

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S (CONT)

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S (CONT)

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C12 H13 N5 O2

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S (CONT)

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S (CONT)

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S (CONT)

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C17 H15 N5 02
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C17 H18 N4 06
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C17 H18 N8 05
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C17 H20 O2

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C17 H22 O9
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C17 H26 O4
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C18 H12 O3
C18 H12 O4

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C18 H14 N2 06
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C18 H14 O3
C18 H14 O4
C18 H14 O6
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C18 H18 O6
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C18 H20 N4 06
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C18 H20 O3
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C18 H20 O5
C18 H21 N 0

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C18 H22 N2 07
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C18 H22 N4 03
C18 H22 N4 05
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C18 H22 O4
C18 H22 O5
C18 H22 O6
C18 H22 O7
C18 H22 O10
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C18 H28 O4
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C18 H35 N7 06

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C19 H14 O3
C19 H14 O5
C19 H14 O6
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C19 H15 N5 06
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C19 H20 O6
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C19 H22 N4 0

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C19 H22 O7
C19 H22 O10
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C19 H23 N5 04
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C19 H24 N2 04
C19 H24 N2 05
C19 H24 N2 06
C19 H24 N4 06
C19 H24 N8 05
C19 H24 N8 08
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C104 H172 N28 O37
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C106 H177 N35 O31

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C777 H1217 N218 O242
C778 H1220 N218 O242

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CA C8 H11 N O6
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CA P C6 H12 N O5
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CD C9 H11 N O5
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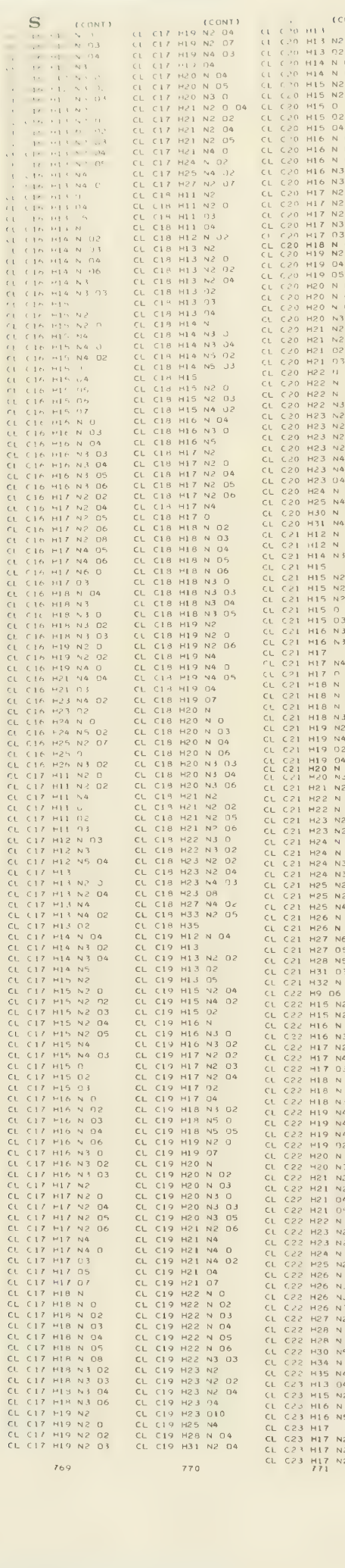
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CL2 C28 H24 O3
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CL2 C38 H22 N4 O11
CL2 C38 H26 N4 O5
CL2 C38 H26 N4 O7
CL2 C40 H30 N6 O4
CL2 C46 H28 N4 O7
CL2 C46 H28 N4 O9
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CL2 CO C23 H14 O9
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CL2 F C8 H7
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CL2 F C13 H10 N O3
CL2 F C14 H8 N O4
CL2 F C14 H12 N O2
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CL2 PD C17 H18 O
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CL3 F3 C12 H5 N O
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CL3 P C8 H17 N O5
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CL4 C28 H25 N3 O
CL4 C28 H25 N3 O2
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CL4 C46 H28 N6 O4
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CL4 FE C25 H21
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CL4 P2 C H3 N O
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CL4 W

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CL5 NB P C18 H15
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CL6 P2 N2 O2
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CL7 P C8 H4 N2 O2
CL8 C10 N2
CL8 C11 H3 N3
CL8 C12 O
CL8 P3 N3 O2
CL9 C11 H2 N3
CL10 P C18 H5 O2
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CO C4 H12 N5 O6
CO C4 H12 N5 O7
CO C4 H12 O8
CO C5 H5 N O6
CO C5 H8 N4 O3
CO C6 H18 O10
CO C6 H24 N12 O10
CO C7 H11 N O3
CO C7 H20 N5 O3
CO C8 H20 N11 O6
CO C9 H20 N7 O4
CO C10 H10 N2 O4
CO C11 H23 N4 O4
CO C13 H10 N O
CO C13 H23 N2 O4
CO C14 H22 N5 O6
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CO C16 H14 N6 O8
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CO C16 H24 N8 O4
CO C16 H26 N4 O4
CO C16 H26 N4 O5
CO C16 H26 N4 O6
CO C16 H26 N5 O6
CO C17 H11 N3 O7
CO C17 H17 N2 O4
CO C17 H19 N2 O4
CO C18 H19 N2 O4
CO C18 H24 N5 O6
CO C18 H24 N12 O4
CO C19 H13 N3 O6
CO C19 H24 N5 O6
CO C20 H26 N5 O6
CO C21 H17 N2 O4
CO C21 H36 N5 O6
CO C22 H16 N5 O3
CO C22 H19 N2 O4
CO C23 H16 N5 O4
CO C23 H21 N2 O4
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CO C25 H18 N5 O2
CO C26 H27 N6 O2
CO C28 H25 N4 O8

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CO C28 H29 N6 O7
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CO H18 N7 O7
CO I C6 H23 N9 O4
CO I C7 H21 N5 O2
CO I2 C8 H24 N5 O2
CO I2 C9 H26 N5 O2
CO I2 C10 H8 N2
CO I3 C15 H26 N3
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CO K3 C6 H3 N5 O2
CO K4 C5 N5 O3
CO NA2 C28 H22 N5 O9
CO P C19 H15 N3 O2
CO P C27 H32 N4 O6
CO P2 C15 H30 N O2
CO P2 C21 H42 N O2
CO P2 C23 H30 N O2
CO P2 C31 H30 N O2
CO SE C10 H18 N7 O4
CO2 C42 H32 N8 O10
CR C7 H6 O5
CR C10 H5 N O5
CR C10 H18 N11 O6
CP C12 H8 O6
CR C14 H14 O5
CR C14 H16 O6
CR C14 H20 N11 O6
CR C15 H18 O6
CR C15 H18 O7
CR C18 H19 N3 O7
CR C20 H18 O6
CR C20 H27 N O5
CR C42 H47 N4 O6
CR F3 C6 H5 N2 O2
CR FE C13 H8 O7
CR FE C14 H10 O7
CR K3 C6 N6
CR P C18 H13 O5
CR SN C9 H12 O5
CR SN C10 H14 O5
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CR2 C19 H23 N O10
CR2 C20 H25 N O10
CR2 C24 H25 N O10
CR2 C26 H36 N8 O14
CS C H3 O3
CS C29 H40 N O10
CS C41 H48 N O12
CS C45 H56 N O14
CS C49 H64 N O16
CS C57 H80 N O12
CS2 MO SE2 O
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CU C26 H26 N4 O4
CU C26 H34 N6 O4
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CU F3 C13 H11 O4
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CU F3 C15 H12 N3 O2
CU F3 C18 H13 O4
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CU F15 C13 H4 O3
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F H4 N 03
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F6 C40 H26 N6 04
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F6 P C13 H13 03
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F6 P2 PT C40 H30
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F6 SB C6 H15
F6 SB C7 H17
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F7 P4 C N5
F7 P4 N5 0
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F9 C5 N 03
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FE C47 H58 N8 08
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I IR P2 C39 H33 N O
I IR P2 C39 H34 O5
I IR P2 C43 H36 O
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I MG C16 H23 O4
I MG C17 H O4
I MG C20 H27 O
I MO C12 H16 N
I P C5 H12
I P2 RH C38 H36 O
I2 C3 H7 N
I2 C7 H7 N
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I2 C20 H16 N2 O3

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S (CONT)

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I2 C25 H52 N2 O3
I2 C26 H54 N2 O3
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I2 PT C4 H9 N
I2 RU C6 H18 N6
I2 SN C H4 N2
I2 SN2 C4 H12
I3 C13 H15
I4 C26 H18 N4
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IR P2 C28 H26 N O
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K C5 H12 N O2
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K C6 H14 N O2
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K C37 H40 N O10
K C41 H48 N O12
K C41 H64 N O12
K MO C14 H8 N3 O3
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LI P C8 H16 O3
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LI SI C10 H16 N O
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LI3 P3 C21 H33 N7 O17
MG C37 H42 N2 O13
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MN SN C6 H9 O3

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P C10 H23 O2
P C10 H23 O3
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P C10 H26 N O3
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P C11 H25 N2

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P SI C6 H17 O3
P SI C11 H27 O
P SI C15 H19 O
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P SI3 C18 H45 O3
P SI3 C28 H47 O8
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C16 H22 O5
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C16 H22 O7
C16 H22 O9
C16 H22 O10
C16 H23 N3
C16 H23 N3 06
C16 H23 N5 04
C16 H24
C16 H24 N2
C16 H24 O3
C16 H24 O8
C16 H25 N O5
C16 H25 N3
C16 H25 N3 06

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S2 (CONT)

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C16 H28 N4
C16 H30 N2
C16 H30 N4 04
C16 H32
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C16 H32 O2
C16 H34 N8
C16 H34 O2
C16 H34 O3
C17 H9 N3
C17 H10 N2
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C17 H12
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C17 H13 N O8
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C17 H26 N4 09
C17 H26 O2
C17 H26 O3
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C17 H28 O3
C17 H28 O4
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C17 H29 N3
C17 H30
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C17 H30 O3
C17 H30 021

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S2 (CONT)

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C18 H12 N2
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C19 H16

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C20 H22 N4 04

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S2 (CONT)

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S2 (CONT)

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C21 H34 N6 012
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C21 H34 O5
C21 H34 O8
C21 H36 N4
C21 H36 O9
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C22 H14 N6 012
C22 H14 O2
C22 H14 O3
C22 H14 O5
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C22 H15 N5 08
C22 H15 N5 010
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C22 H18 N4
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S2 (CONT)

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S2 (CONT)

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C27 H28 N4 06
C27 H28 09

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S2 (CONT)

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CD I2 SB2 C6 H18
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CL C20 H18 N3 03
CL C20 H19 N2 04
CL C20 H23

832

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CL C26 H29 N2 O4
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      |      H30 O4
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                H40 O4
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                H40 O4
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                H26 O
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CL GD C32 H22 N6 O6
CL I C15 H12 O
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CL MG C22 H32 N3 O5
CL MO SN C8 H14
CL MO2 C26 H31 N2
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CL P C11 H16 O3
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CL P C24 H20 N4 O4
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CL P2 RH C29 H30
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CL2 GD P2 C22 H13
                N4 O14
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CO C28 H24 N6
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CO C34 H30 N4 O4
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CO C38 H35 N6 O6
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CO F2 P N2 O2
CO F6 C16 H8 O4
CO F6 C16 H9 O5
CO F10 P2 C48 H30
CO FE C20 H20 N4
CO H16 N5 O6
CO I C16 H18 N8
CO I2 C8 H10 N2
CO I2 C8 H20 N4
CO I2 C14 H16 N2
CO I2 SB2 C6 H18
CO K2 C29 H22 N5 O7
CO K3 C12 H16 O14
CO NA C6 H20 N4 O6
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CO TL
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CR C8 H12 N6 O4
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U C20 H44 N2 O10
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V C22 H22 O5
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S3

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AG C19 H36 N3 O4
AG C20 H27 N2 O4
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AG2 C16 H48 N24 O12
AG2 CR C3 H12 N6 O4
AG2 GE2
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AL C3 H9 O6
AL C5 H10 N O4
AL C6 H15 O6
AL C13 H6 N3 O8
AL C15 H10 N3 O8
AL C19 H10 N3 O8
AL C19 H12 N3 O9
AL C57 H39 O21
AL CL6 C69 H45 O27
AL CS3 O12
AL F9 C24 H12 O6
AL K3 O12
AL NA3 O12
AL RB3 O12
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AU11 P7 C150 H147
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B C7 H11
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B F4 C20 H27 O4
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S3 (CONT)

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C8 H18 O2
C8 H18 O4
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C9 H6 O
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C9 H14 O3
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C9 H16 O
C9 H18
C9 H19 N
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C10 H6 O2
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C13 H8 O
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C13 H10 E
C13 H10 O4
C13 H12
C13 H12 N2
C13 H12 N2 O
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S3 (CONT)

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C13 H16 O2
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C14 H12
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S3 (CONT)

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C31 H40
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C32 H22 N2 O6
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S3 (CONT)

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C38 H26 N6 O4
C38 H28 N4 O9
C38 H30 N8 O8
C38 H69 N9 O14
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C41 H27 N O4
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C42 H65 N3 O43
C43 H48 O14
C44 H42 O8
C44 H44 N4 O8
C44 H75 N13 O13
C45 H69 N11 O3
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C46 H30 N6 O4
C46 H34 N8 O8
C47 H30 O4
C47 H80 N16 O15
C48 H38 N8 O8
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C49 H46 N8 O9
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C69 H103 N17 O30
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C74 H85 N13 O16
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C98 H164 N24 O32
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C150 H234 N44 O59
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C191 H306 N52 O60
C221 H367 N61 O69
C231 H362 N62 O71
C284 H463 N75 O90
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C1545 H2351 N407 O455
C1546 H2353 N407 O455
C1546 H2353 N407 O457
C1547 H2353 N407 O457
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CD C7 H9 N3
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CD K C3 N3
CD NA C3 N3
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CE C18 H24 N3 O12
CE K C12 H16 N2 O12
CE K2 C6 H8 N O12
CE K2 O12
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CE5 C48 H87 N6 O30
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CL C8 H11 N2 O3
CL C9 H7 O4
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CL C10 H8 N O3
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CL C10 H10 N O5
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CL C11 H5 O
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CL C12 H7 O
CL C12 H9
CL C12 H10 N O2
CL C12 H13 N2 O2
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CL C15 H15 N2
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CL CU C31 H19 N10
                O11
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CL F15 TI C6 O9
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CL2 C30 H20 N8 O11
CL2 C34 H32 N2 O5
CL2 C36 H36 N2 O5
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CL2 RH C15 H25 03
CL2 RU2 C3 H20 N10
0
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CL2 SN C3 H12 N6 08
CL2 SN2
CL3 C6 H9 011
CL3 C9 H4 N 02
CL3 C19 H13
CL3 C27 H24 N3 03
CL3 C0 C3 H15 N9
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CL3 F2 P C
CL3 GA C6 H18 03
CL3 GA C36 H30 03
CL3 IN C36 H30 03
CL3 PD C36 H78 03
CL3 RH C6 H18
CL3 RH C6 H18 0
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CL3 RU C6 H18 03
CL3 TL C36 H30 03
CL4 C7 H10 011
CL4 C14 H10
CL4 FE C19 H13
CL4 PD2 C18 H42
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CL8 C12 H2
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CL15 P C19
CL15 RH C18
CL15 SB C18
CL15 TA6 C6 H18 03
CL16 PT C18
CL18 RU C27 H24 N9
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CO C6 H15 03
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CO K3 C15 H12 N12
03
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CO2 C14 H44 N28 014
CO2 C15 H18 N12 06
CO2 C18 H48 N24 018
CO2 H31 N10 014
CO2 K C15 H21 N12
08
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CR K C10 H5 N3 03
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CR NA3 012
CR RB3 012
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DY F9 C47 H36 N4 08
DY SC
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ER F9 C35 H24 N2 07
ER SC
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EU F9 C35 H24 N2 07
EU F9 C37 H29 N3 07
EU F9 C47 H36 N4 08
EU F9 P C36 H39 04
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F C12 H24 N5 05
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F3 C24 H18 N5 09
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F6 C9 H7 N 06
F6 C9 H8 N2
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F6 C10 H8 07
F6 C11 H9 N 0
F6 C14 H11 N 07
F6 C15 H13 N 07
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F9 GD C48 H63 N 06
F9 IN C24 H12 06
F9 LA C35 H24 N2 07
F9 ND C35 H24 N2 07
F9 PR C35 H24 N2 07
F9 S1 C4 H3 09
F9 SI C9 H5 09
F9 SM C35 H24 N2 07
F9 SM C37 H29 N3 07
F9 SM C47 H36 N4 08
F9 TB C35 H24 N2 07
F9 TB C37 H29 N3 07
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IN C11 H20 N3 02
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SI3 C15 H27 N3

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SN C19 H13 N5
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V C18 H15 06
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ZR H16 N4 013

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C23 H29 N3 02

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CD CO C4 N4
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CU P2 C8 H20 O2
CU P2 C8 H20 O4
CU P2 C12 H28
CU P2 C12 H28 O4
CU P2 C16 H36 O4
CU P2 C24 H20
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S4 (CONT)

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CU P2 C24 H52 O4
CU P2 C32 H68 O4
CU P2 C40 H84 O4
CU2 C10 H10 O8
CU2 C12 H12 O16
CU2 C16 H16 N2 O20
CU2 C20 H24 N2 O22
CU4 GE
CU4 K2 O17
CU4 SN
CU5 FE
CU5 S8
D2 C6 H12 N4
D4 C4 H4
D4 C4 H6 N4
D6 C4 H4 N4
D6 P8 C4
D10 C4 N4
DY2 H8 N2 O16
ER2 P8
EU F12 C36 H30 N O8
EU NB2
F2 C6 H19 N3 O3
F3 C6 H20 N3 O3
F3 C17 H15 N2 O
F3 RH C23 H36 N3
F4 C25 H16
F4 C26 H16
F4 FE P2
F4 HG P2
F4 HG2 N2 O8
F4 I K O12
F4 MN P2
F4 NI P2
F4 P2
F4 P2 C6 H10
F4 P2 PD
F4 P2 PT
F4 P2 ZN
F4 P3 PD C18 H15
F4 P3 PD C21 H21
F4 P4 PD C36 H30
F4 P4 PD C42 H42
F4 SN O12
F6 C7 H4
F6 C11 H4
F6 I C23 H19 N2
F6 I C24 H21 N2
F6 P2 C24 H20
F12 C10
F12 C15 H4 N2
F12 C16 H12
F12 C17 H6 O
F12 FE P C42 H51 N
                O
F12 FE P C44 H28 N2
F12 FE P2 C38 H35
F12 GD C38 H32 N O8
F12 GD C56 H68 N O8
F12 ND C36 H14 N O8
F12 NI C15 H7
F12 NI C15 H8
F12 NI C15 H10
F12 NI C24 H40 N2
F12 NI P2 C8 H8 O4
F12 P2 PD C40 H88
                O4
F12 PB C4 O12
F12 PR C32 H20 N O8
F12 SB2
F12 SI C4 O12
F12 SI2 C16 H10 O13
F12 SN C4 O12
F12 TB C36 H30 N O8
F12 TH C4 O12
F12 YB C56 H68 N O8
F12 ZR C4 O12
F20 NI P2 C32 H16
                O4
F20 NI P2 C42 H24
                N2 O4
F20 NI P2 C42 H26
                N2 O4
F20 NI P2 C44 H24
                N2 O4
F20 NI P2 C44 H30
                N2 O4
F20 TH C8 O12
F20 ZR C8 O12
F24 C16
FE C6 H10 N O3
FE C6 H12 N3 O
FE C10 H11 O8
FE C10 H14 N2 O2
FE C10 H20 N3 O
FE C12 H14 O2
FE C16 H16 N4
FE C16 H19 N O
FE C20 H18
FE C22 H14
FE C32 H20 N O9
FE C32 H28 N O
FE C32 H28 N O5
FE C36 H36 N O9
FE I2 C48 H40 O4
FE MN C45 H72 N6 O5
FE P C34 H35
FE P C34 H38 N3
FE P C37 H32 N3
FE P C38 H35 O8
FE P C38 H38 N3 O8
FE P C38 H43
FE P C38 H43 O4
FE P C38 H46 N3
FE P C38 H46 N3 O4
FE P C42 H51 O8
FE P C43 H37 N
FE P C43 H38 N2
FE P C44 H39 N
FE P C46 H35 O3
FE P C47 H39 N
FE P C50 H43
FE P C50 H43 O3
FE P C50 H43 O4
FE P C50 H43 O7
FE P2 C54 H40 N O6
FE P4 C8 H24 N2
FE SE2 C10 H24 N2
                O4
FE2 C36 H40 N4 O18
GA C4 H4 N5
GA C22 H12 N5 O17
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S4 (CONT)

```
GA K C4 N4
GA NA C4 N4
GA P
GA RB C4 N4
GD2 P8
GE NA4
HF C16 H28 N8 O4
HF C44 H32 N4 O8
HG C10 H12 N2 O8
HG C10 H20 N2
HG C16 H10 N4
HG C20 H34 N2 O4
HG C22 H14
HG C38 H24 N6 O14
HG C38 H24 N6 O16
HG I2 C10 H20 N2
HG I2 C18 H36 N2
HG SR2 H8 N2 O16
HG SR2 N2 O12
HG ZN C4 N4
HG2 C12 H20 O8
HG2 C24 H16 O17
HG2 P2 C40 H30 N4
HO2 P8
I C8 H7
I2 C543 H852 N144
                O157
I2 NI C6 H10 N2
I2 NI C28 H20 N4
I2 NI C37 H34
I2 PD C28 H20 O4
I2 PT C28 H20 O4
I2 RU C6 H12 O2
I2 RU C10 H16 O2
I2 ZN C18 H36 N2
I3 C6 H18 N3 O3
I4 NB C8 H20
I6 IN2 C8 H24 O4
IN C22 H12 N5 O17
IN P
IN2 NI
IR P2 C39 H30 O
K NA NI C4 N4
K NA ZN C4 N4
K NI C4 H4 N5
K NI C5 H6 N7
K P C6 H10
K ZN C4 H4 N5
K ZN C5 H6 N7
K2 C6 H5 N3 O12
K2 LA2 O16
K2 ND2 O16
K2 NI C4 H2 N2 O4
K2 NI C4 N4
K2 PR2 O16
K2 ZN C4 N4
LA C22 H12 N5 O17
LA C24 H52 N3
LA2 C30 H36 N4 O28
LA2 P8
LI4 C12 H30 O6
LU2 P8
MN SE2 C10 H24 N2
                O4
MN4 SN4 C24 H36 O12
MO C4 H9 O
MO C5 H10 O
MO C8 H16 N2 O6
MO C9 H10 O
MO C10 H11 O
MO C10 H20 N2 O
MO C11 H15 N O3
MO C22 H14 O2
MO C40 H76 N6 O
MO NI H18 N6
MO P C26 H27 N2 O2
MO P C30 H33 N4 O2
MO P C30 H35 N2 O2
MO P C50 H43 N2 O2
MO P2 C8 H20 O5
MO P2 C24 H20 O2
MO P2 C24 H20 O5
MO P2 C56 H40 N6 O2
MO SB C26 H27 N2 O2
MO SB C30 H33 N4 O2
MO SB C30 H35 N2 O2
MO2 C6 H14 N2 O6
MO2 C8 H20 O7
MO2 C12 H20 N4 O11
MO2 C14 H26 N2 O7
MO2 NA4 C8 H8 O11
NA C21 H20 N5 O8
NA C21 H21 N4 O6
NA C22 H23 N4 O6
NA C23 H25 N4 O6
NA C24 H27 N4 O6
NA NI C4 H4 N5
NA NI C5 H6 N7
NA ZN C4 H4 N5
NA ZN C5 H6 N7
NA2 ZN C4 N4
NA4 C12 H30 O6
NB C22 H12 N5 O17
NB TL3
NB2 C5 H5 N
NO2 P8
NI C2 H4 N2
NI C4 H6 N2
NI C5 H8 N2
NI C5 H8 N2 O
NI C5 H10 N8
NI C6 H8 N2
NI C6 H10 N2
NI C6 H12 N2
NI C6 H12 N2 O2
NI C6 H12 N10
NI C10 H12 N2 O8
NI C10 H14 O2
NI C10 H20 N2
NI C12 H24 N6
NI C14 H10
NI C14 H14 N4
NI C14 H28 N4
NI C14 H31 N O2
NI C16 H10 N4
NI C16 H16 N4
NI C16 H18 N4
NI C16 H24 N6
NI C16 H27 N O2
NI C17 H29 N O2
NI C18 H39 N O2
NI C19 H27 N O2
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S4 (CONT)

```
NI C20 H18 N8 O2
NI C20 H18 O2
NI C20 H34 N2 O4
NI C22 H14
NI C22 H22 O2
NI C22 H22 O4
NI C22 H24 N2 O4
NI C22 H34 N2 O2
NI C22 H47 N O2
NI C24 H28 N2 O2
NI C24 H38 N2 O2
NI C26 H20 N6
NI C26 H56 N6
NI C28 H18 N4
NI C28 H34 N2 O2
NI C30 H28 N2 O2
NI C30 H36 N4 O2
NI C32 H32 N2 O2
NI C32 H32 N2 O4
NI C33 H30
NI C34 H32
NI C35 H28
NI C35 H34
NI C36 H36
NI C37 H38
NI C38 H40
NI C39 H42
NI C40 H44
NI P C38 H35 O2
NI P2 C4 H12 O4
NI P2 C8 H20 O4
NI P2 C10 H24
NI P2 C12 H20 O4
NI P2 C12 H28 O4
NI P2 C12 H31 N O4
NI P2 C13 H25 N O4
NI P2 C14 H20 N2 O4
NI P2 C14 H22 N2 O4
NI P2 C14 H27 N O4
NI P2 C14 H33 N O4
NI P2 C15 H29 N O4
NI P2 C16 H20 N2
NI P2 C16 H20 N2 O4
NI P2 C16 H36 O4
NI P2 C16 H39 N O4
NI P2 C17 H27 N
NI P2 C18 H24 N2
NI P2 C18 H28 N2 O4
NI P2 C20 H28 N2 O4
NI P2 C20 H34 N2 O4
NI P2 C22 H36 N2 O4
NI P2 C22 H38 N2 O4
NI P2 C23 H31 N3 O4
NI P2 C24 H36 N2 O4
NI P2 C24 H44 O4
NI P2 C26 H46 N2 O4
NI P2 C27 H39 N3 O4
NI P2 C34 H36 N6 O4
NI P2 C34 H40 N4
NI P2 C34 H52 N2 O4
NI P2 C34 H54 N2 O4
NI P2 C36 H52 N2 O4
NI P2 C36 H58 N2 O4
NI P2 C38 H32 N4
NI P2 C40 H36 N6 O4
NI P4 C8 H24 N2
NI SE2 C10 H24 N2
                O4
NI T20 C12 N2
NI U2
NI W H18 N6
NI2 C10 H10 O8
NI2 C10 H18 O5
NI2 C14 H26 O5
NI2 C16 H14 O8
NI2 C24 H60 N4 O2
NI2 C30 H26 O5
NI3 R82
P C7 H7 N2 O4
P C8 H9 N2 O4
P C8 H17 N2
P C12 H26 N
P C14 H28 N3
P C18 H15
P C21 H21
P C22 H17 N2 O
P RE C24 H20
P U C28 H35 N2 O3
P2 C11 H26 O4
P2 C12 H12 O4
P2 C12 H20 O4
P2 C12 H26 N2 O6
P2 C13 H30 O4
P2 C13 H31 N O4
P2 C15 H34 O4
P2 C16 H28 O4
P2 C17 H38 O4
P2 C20 H36 O4
P2 C21 H30 O4
P2 C25 H38 O4
P2 C30 H30
P2 C105 H180 O4
P2 PB C4 H12 O4
P2 PB C12 H12 O4
P2 PB C12 H20 O4
P2 PB C16 H28 O4
P2 PD C4 H12 O4
P2 PD C8 H20 O4
P2 PD C24 H20
P2 PD C26 H24
P2 PD C34 H40 N4
P2 PD C38 H32 N4
P2 PT C8 H20 O4
P2 PT C24 H20
P2 PT C26 H24
P2 PT C36 H30
P2 RE2 C14 H20 O6
P2 SN C24 H20
P2 TH C34 H70 N8 O4
P2 V C8 H20 O3
P2 V C8 H20 O5
P2 V C12 H28 O
P2 V C24 H20
P2 V C24 H20 O
P2 W C56 H40 N6 O2
P2 ZN C8 H20
P2 ZN C8 H20 O2
P2 ZN C8 H20 O4
P2 ZN C12 H28 O4
P2 ZN C16 H36 O4
P2 ZN C17 H33 N O4
P2 ZN C18 H30 N2 O4
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S4 (CONT)

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P2 ZN C21 H41 N O4
P2 ZN C22 H38 N2 O4
P2 ZN C24 H44 O4
P2 ZN C24 H52 N4
P2 ZN C26 H46 N2 O4
P3 PD C30 H35
P3 PD C32 H31
P3 PD C38 H35
P3 PD C42 H35
P3 PT C37 H33
P3 PT C42 H35
P3 RH C57 H48
P3 RH C62 H50
P4 PD C36 H50
P4 PD C40 H42
P4 PD2 C56 H48 N4
P4 PT C40 H42
P4 PT C50 H46
P4 PT C60 H50
P4 RH2 C60 H50
P12 C4 H15 N
P12 C8 H23 N
P12 C110 H142 N36
                O85
PB C4 H6
PB C10 H12 N2 O8
PB C16 H30 N4
PB C22 H14
PB PR2
PB SM2
PB TM2
PB YB2
PD C10 H20 N2
PD C14 H10
PD C14 H12 N2 O4
PD C22 H13 N5 O17
PD C26 H56 N6
PD C35 H28
PD3 R82
PT C14 H10
PT C25 H21 N3 O4
PT C35 H28
PT2 C6 H14
PT4 C12 H40
PT4 C16 H36 N4
PU C22 H11 N5 O17
RE C4 H12 N
RH C14 H8 N2
RH C24 H36 N4
RU2 C16 H36 N14
SB C11 H23 N2
SB C12 H25 N2
SB C14 H29 N2
SB C16 H25 N2
SB H12 N3
SC C37 H37 N10 O3
SC C43 H52 N13 O3
SE C52 H44 N16
SI C8 H24 N4 O4
SI C9 H18 N2
SI C12 H22 N2
SI C18 H22 N2
SI2 C36 H30
SI4 C36 H56 N6 O6
SN C6 H12 N2 O2
SN C8 H18 N2
SN C12 H26 N2
SN C14 H16 N2
SN C14 H17 N3
SN C14 H30 N6
SN C16 H20 N2
SN C16 H22 N2
SN C16 H24 N4
SN C18 H20 N2
SN C18 H22 N2
SN C18 H22 N2 O2
SN C18 H26 N2
SN C20 H16 N4 O4
SN C20 H26 N2 O2
SN C34 H28 N2
SN TL4
SN4 C16 H48 O8
SR C22 H12 N6 O18
T2 C30 H26 N6 O6
TA TL3
TA2 C5 H5 N
TE C10 H16 N2 O2
TI C4 H8
TI C8 H24 N4 O8
TI C9 H18 N3 O2
TI C16 H36 N8
TI C27 H24 N8 O2
TI C36 H44 N8
TL3 V
U C14 H25 O9
U C16 H29 O9
U C18 H37 O9
U C26 H45 O9
U C28 H49 O9
V
V2 O17
W C2 H6
W C10 H10
Y2 H8 N2 O16
ZN C2 H4 N2
ZN C4 H8 N6
ZN C4 H24 N6 O10
ZN C5 H10 N8
ZN C6 H12 N10
ZN C6 H25 N5 O11
ZN C6 H26 N6 O12
ZN C14 H10
ZN C15 H25 N3
ZN C16 H27 N
ZN C19 H27 N
ZN C20 H12 N2 O16
ZN C20 H18
ZN C20 H22
ZN C20 H34 N2 O4
ZN C22 H14
ZN C30 H36 N10 O2
ZN2 C10 H10 O8
ZR C4 H8
ZR C4 H12 O8
ZR C12 H12 O18
ZR C16 H28 N8 O4
ZR C16 H36 N8
ZR C22 H12 N5 O17
ZR C44 H32 N4 O8
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S5

```
AG BI3
AG C19 H36 N3 O2
AS4
B2 BA2
B2 C8 H14
B2 C14 H12
B2 SR2
BA U2
BI CL3 C35 H40 N10
                O12
BI CL3 C40 H50 N10
                O12
BI3 CU
BR P2 C14 H24 N O6
BR3 MO2
BR4 SN2 C5 H20 N10
C5 H10 O3
C6 H14 O6
C7 H7 N O
C8 H18 N2 O11
C9 H4
C10 H4 N2
C10 H6
C12 H24 O12
C14 H16
C15 H8
C20 H13 N O
C20 H18
C20 H26
C22 H13 N
C27 H21 N3 O16
C28 H20
C28 H38 O16
C41 H26
C41 H42 O16
C41 H55 N O23
C42 H44 O16
C42 H55 N O24
C44 H45 N11 O11
C54 H70 O20
C60 H106 N16 O28
C61 H108 N16 O28

C131 H208 N36 O61
C174 H287 N43 O57
C188 H310 N48 O64
C225 H371 N59 O69
C226 H344 N64 O82
C233 H388 N60 O69
C290 H485 N77 O89
C335 H509 N97 O98
C451 H698 N114 O160
CA U2
CE2 K4 H4 O22
CE2 SI
CL C27 H19 N8 O10
CL C28 H19 N8 O12
CL C29 H20 N7 O16
CL C31 H21 N8 O10
CL C32 H21 N8 O12
CL C33 H22 N7 O16
CL C35 H23 N10 O16
CL C35 H25 N12 O16
CL C36 H23 N10 O18
CL C36 H25 N10 O15
CL C37 H26 N11 O16
CL C39 H23 N10 O15
CL C39 H25 N10 O16
CL C39 H25 N10 O17
CL CU C35 H21 N10
                O17
CL IR P2 C38 H30
CL P2 C14 H24 N O6
CL TI C10 H11
CL2 C12 H10 N2 O4
CL2 C36 H60 N4 O13
CL2 U C60 H50 O15
CL3 MO2
CL3 RH C10 H30 O13
CO CR2 C17 H39 N11
                O6
CO2 C5 H26 N14
CO2 C11 H21 N8 O3
CO3 C17 H39 N11 O6
CR C11 H19 N6 O
CR C11 H21 N6 O
CR C11 H21 N6 O3
CR C11 H22 N7 O3
CR C12 H23 N6
CR C13 H25 N6 O
CR C14 H25 N6
CR C14 H27 N6 O
CR K C4 H5 N7
CR K C5 H5 N7
CR K3 C6 N6
CS6 MG2 O20
D20 RU2 C5 N12 O
D24 O52 C5 N14
F F2 C14 H24 N O6
F2 P2 C24 H56 N2
F4 P2
F9 P3 C3
GE LA2
GE2 NA2
I2 C10 H38 N2 O5
I2 NA2 C10 H30 O5
LA2 SI
LI C19 H36 N3 O2
NA C19 H36 N3 O2
NA4 TI3 O23
NB C13 H26 N3 O2
ND2 SI
NI C4 H16 N8 O4
NI C14 H10
NI C20 H22
OS2 C5 H24 N14
P2
P2 C4 H12
P2 C8 H20
P2 C12 H28
P2 C13 H30 O3
P2 C14 H25 N O6
P2 C15 H27 N O6
P2 C15 H27 N O7
P2 C15 H34 O3
P2 C16 H36
P2 C19 H35 N O6
P2 C19 H35 N O7
P2 C24 H56 N8
P2 C26 H56 N4
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S5 (CONT)

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P4
PD C20 H22
PR2 SI
PT C20 H22
RU2 C5 H20 N12 O
SI2 C36 H30
SR U2
TH C96 H218 N6 O21
TH C144 H312 N6 O20
TH C216 H456 N6 O20
U C15 H25 O10
U C20 H40 O10
U C30 H50 O10
U2 C35 H20 O10
V C17 H36 N8 O
V C29 H60 N8 O
V C53 H108 N8 O
ZN C14 H10
ZN C20 H22
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S6

```
AG CR C6 H24 N12 O4
AG2 C8 H24 N12 O4
AG3 FE P6 C114 H90
                O6
AG8 GE
AG8 SN
AG9 SB
AL BR3 C12 H36 O6
AL CL3 C12 H36 O6
AL I3 C12 H36 O6
AS C3 H6 N3
AS C33 H21
AS2 CO C60 H46 N6
AS2 CR C60 H46 N6
AS2 FE C60 H46 N6
AS2 MN C60 H46 N6
AS2 MO C60 H40 N6
AS2 MO C60 H46 N6
AS2 RE C60 H46 N6
AS2 TI C60 H46 N6
AS2 V C60 H46 N6
AS2 W C60 H40 N6
AS2 W C60 H46 N6
AS3 CL8 FE SN2 C78
                H60 O6
AS3 CR C6 H18
AS3 FE C81 H69 N3
                O12
AS3 IN C6 H18
AS4 HG
AS4 PB
AU P3 C36 H30
B C9 H15
B C18 H15
B C18 H33
B C24 H51
B2 BA3
B2 CO F8 C24 H48 O6
B2 CO F8 C24 H48
                O12
B2 CU2 F8 C6 H24
                N12
B2 F2 C10 H22 N2
B2 F2 C40 H34 N2
B2 F8 NI C12 H30
B2 F8 NI C18 H36
B2 F8 SN C6 H24 N12
B3 D36 F12 GA C12
                O6
B3 F12 GA C12 H36
                O6
BA CD C6 H8 N8
BA CD C8 H12 N12
BA CD CS2 C6 N6
BA CD K2 C6 N6
BA FE K C6 O6
BA NA2 ZN C6 N6
BA ZN2 C6 N6
BA2 CD C6 N6
BA2 ZN C6 N6
BA3 C30 H10 N8 O23
BA3 C40 H18 N8 O22
BI C15 H18 N3 O12
BI C15 H30 N3
BI C24 H24 N9
BI C27 H30 N9
BI C33 H21
BI C42 H36 N9
BI C48 H48 N9
BI CU9
BI P3 C36 H30
BR2 CO C24 H42 N6
                O6
BR3 D36 GA C12 O6
BR3 GA C12 H36 O6
BR4 FE2 C72 H60 O6
BR4 NI2 C15 H30
BR4 NI2 C18 H36
BR5 NB P6 C84 H84
                O6
BR5 P6 TA C84 H84
                O6
BR12 CL2 NB6 C12
                H36 O14
C H2
C2 H6 N2
C4 H10 O6
C6 H12 O6
C6 H12 O7
C6 H12 O24
C8 H18
C10 H14 O2
C10 H16 N2
C10 H20 O6
C10 H20 O8
C10 H20 O9
C11 H18 N2
C12 H6 N6
C12 H20
C14 H12 N2
C14 H16 N4 O2
C14 H18 N6
C14 H20 N6 O4
C15 H14 N2 O4
C16 H16 N2 O4
C16 H34
C18 H20 N2 O4
C18 H36 N2
C20 H18
C20 H18 O3
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S6 (CONT)

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C20 H18 O8
C20 H22 N4 O6
C22 H41 N3 O2
C24 H18 O2
C24 H24 N2
C24 H24 N2 O8
C24 H24 N2 O12
C24 H30 O14
C25 H26 N2
C30 H15 N9 O24
C30 H16 N8 O23
C30 H17 N7 O22
C30 H21 N5 O21
C32 H22 N6 O18
C32 H25 N5 O18
C33 H27 N3
C33 H42
C34 H22 O2
C34 H27 N3 O18
C38 H30
C40 H22 N6 O24
C40 H24 N8 O22
C51 H33 N9 O24
C51 H35 N9 O25
C72 H90 N18 O22
C73 H91 N17 O23
C107 H131 N17 O22
C211 H320 N52 O67
C232 H355 N63 O64
C232 H356 N62 O62
C244 H356 N58 O74
C249 H377 N61 O73
C252 H422 N64 O87
C262 H385 N61 O81
C363 H588 N100 O118
C490 H772 N132 O145
C697 H1178 N200
                O218
C698 H1178 N200
                O218
CD C6 H16 N10
CD C7 H18 N12
CD C8 H20 N14
CD C9 H22 N16
CD C10 H24 N18
CD C16 H34
CD CS C6 H12 N9
CD CS C9 H18 N15
CD CS K3 C6 N6
CD CS NA3 C6 N6
CD CS2 C6 H8 N8
CD CS2 K2 C6 N6
CD CS2 NA2 C6 N6
CD CS3 C6 H4 N7
CD CS3 C7 H6 N9
CD CS3 K C6 N6
CD CS3 NA C6 N6
CD CS4 C6 N6
CD K C6 H12 N9
CD K C9 H18 N15
CD K NA3 C6 N6
CD K2 C6 H8 N8
CD K2 C8 H12 N12
CD K2 NA2 C6 N6
CD K3 C6 H4 N7
CD K3 C7 H6 N9
CD K3 NA C6 N6
CD NA C6 H12 N9
CD NA2 C6 H8 N8
CD NA2 C8 H12 N12
CD NA3 C6 H4 N7
CD NA3 C7 H6 N9
CD NA4 C6 N6
CD2 C11 H14 N2
CD2 P2
CE2 C6 H30 N6 O24
CE2 K6 H2 O25
CL C39 H25 N10 O19
CL CU C60 H42 N12
                O22
CL NA C18 H36 N2
CL RB C18 H36 N2
CL2 C14 H14 N4 O2
CL2 C20 H20 N4 O6
CL2 C22 H18 N4 O4
CL2 C24 H22 N4 O4
CL2 CO C12 H24 N4
CL2 CO C12 H30 O14
CL2 CO C12 H36 O14
CL2 CO C20 H40 N4
CL2 CO C24 H42 N6
                O6
CL2 CO C28 H56 N4
CL2 CO C30 H60 N6
                O8
CL2 CO C36 H72 N4
CL2 CO C60 H42 N12
                O26
CL2 CO C84 H84 O14
CL2 CU C30 H60 N6
                O8
CL2 FE C30 H60 N6
                O8
CL2 FE C60 H42 N12
                O26
CL2 FE C84 H84 O14
CL2 MN C30 H60 N6
                O8
CL2 MN C84 H84 O14
CL2 NA O4
CL2 NI C12 H36 O6
CL2 NI C12 H36 O14
CL2 NI C30 H60 N6
                O8
CL2 NI C84 H84 O14
CL2 PD C18 H12
CL2 PD C20 H16
CL2 ZN C30 H60 N6
                O8
CL2 ZN C84 H84 O14
CL3 CO C30 H24 O3
CL3 DY C48 H60 N12
CL3 GA C72 H60 O18
CL3 IN C72 H60 O18
CL3 IR C6 H24 N12
CL3 IR C21 H15 N3
CL3 SC C12 H36 O18
CL3 TL C12 H36 O18
CL3 V C12 H36 O18
CL4 C12 H4 N2 O4
CL4 SN C20 H18 N2
                O4
```

S6 (CONT)

```
CL6 C0 C39 H90 N9
CL12 D36 GA4 C12 06
CL12 GA4 C12 H36 06
CL14 N86 C12 H36
                 014
CL15 TA6 C12 H36
                 018
C0 C3 H6 N3
C0 C9 H16 N3
C0 C15 H21 03
C0 C16 H14 02
C0 C30 H27 03
C0 C33 H22
C0 C33 H33 03
C0 C33 H33 06
C0 C39 H84 N9
C0 C57 H36 N9 021
C0 F6 P3
C0 I2 C24 H42 N6 06
C02 C11 H14 N2
C03 C36 H70 N12 02
C04 C16 H68 N18 022
CR C3 H6 N3
CR F6 P3
CR K C6 H8 N8
CR K2 C7 H5 N4 0
CR NB3
CR P3 C6 H18 06
CR P3 C12 H30 06
CR P3 C18 H42 06
CR P3 C24 H54 06
CS K3 ZN C6 N6
CS NA3 ZN C6 N6
CS ZN C6 H12 N9
CS2 K2 ZN C6 N6
CS2 NA2 ZN C6 N6
CS2 ZN C6 H8 N8
CS2 ZN C8 H12 N12
CS3 GA C6 N6
CS3 K ZN C6 N6
CS3 NA ZN C6 N6
CS3 SC C6 N6
CS3 ZN C6 H4 N7
CS3 ZN C7 H6 N9
CS4 IR3 H6 N 027
CS4 ZN C6 N6
CU2 C11 H14 N2
CU2 C24 H14 N6
CU3 FE P6 C114 H90
                 06
CU4 NA2 C13 H10 N6
                 04
CU6 C42 H84 N6 06
CU8 GE
CU8 SN
CU9 S8
D36 GA I3 C12 06
ER2 C18 H12 024
F2 NA6 PB4 024
F2 06
F2 P2 C24 H56 N2
F4 P2
F6 FE C10 H12 N2
F6 FE C12 H16 N2
F6 FE C14 H16 N2
F6 FE C14 H20 N2
F6 FE C16 H20 N2
F6 P3 PD C12 H28 N
F6 P3 RH
F18 IR2 P2 C48 H30
F18 IR3 P2 C49 H30
                 0
F18 P2 RH2 C48 H30
FE C3 H6 N3
FE C15 H21
FE C15 H30 N3
FE C33 H21
FE C36 H27 N6
FE2 C42 H44 013
FE2 P2
FE5
FE5 C37 H48 019
GA C3 H6 N3
GA C6 H12 N9
GA C12 H36 N3 015
GA C72 H60 N3 015
GA I3 C12 H36 06
GA K3 C6 N6
GA RB3 C6 N6
GA2 C36 H24 N12
GA2 C42 H24 N12
HF C22 H40 N8
HF K2 C18 H28 N10
                 04
HG2 C11 H14 N2
HG2 P2
HO2 C18 H12 024
IN C33 H21
IN C72 H60 N3 015
IN P3 C6 H18 06
IN2 C18 H30 N12
IN2 N13
IR3 H22 N5 027
IR3 K4 H6 N 027
IR3 K7 H3 N 027
K NA3 ZN C6 N6
K ZN C6 H12 N9
K ZN C9 H18 N15
K2 NA2 ZN C6 N6
K2 ZN C6 H8 N8
K2 ZN C8 H12 N12
K2 ZR C24 H42 N12
                 06
K3 NA ZN C6 N6
K3 SC C6 N6
K3 ZN C6 H4 N7
K3 ZN C7 H6 N9
K4 ZN C6 N6
LI3 SC C6 N6
MN C15 H24 N3 03
MN C15 H30 N3
MN C18 H30 N3
MN C21 H42 N3
MN C24 H24 N3
MN C27 H30 N3
MN C27 H54 N3
MN C33 H66 N3
MN C38 H80 N10
MN C39 H66 N3
MO C6 H12 N9
MO C16 H12 N8
MO C21 H18 N9
```

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S6 (CONT)

```
MO C30 H60 N9
MO C44 H78 N8
MO2 C72 H60 N18 024
NA ZN C6 H12 N9
NA ZN C9 H18 N15
NA2 ZN C6 H8 N8
NA2 ZN C8 H12 N12
NA3 SC C6 N6
NA3 ZN C6 H4 N7
NA3 ZN C7 H6 N9
NA4 ZN C6 N6
ND2 C18 H12 024
NI C6 H10
NI C6 H12 N2
NI C16 H14 02
NI C26 H24 N2 02
NI2 C6 H8 N6
NI2 C26 H28 N10
OS C15 H21
P2 RH C60 H40 N6
P2 SN2
P2 V2
P2 ZN2
P3 RH C36 H30
P3 V C24 H48 N6
PB C5 H20 N10 04
PB2 C10 H12 N2
PB2 C11 H14 N2
PT C38 H72 N8
PT4 C12 H30
R83 SC C6 N6
RE C43 H33
RH C21 H12 N3
RH C44 H72 N8
RU C15 H21
RU2 C21 H18
SB C15 H18 N3 012
SB C15 H30 N3
SB C33 H21
SC C6 H12 N9
SC C18 H36 N9
SC C30 H60 N9
SC C36 H27 N12
SC C39 H39 N12 03
SC C42 H27 N12
SC C45 H54 N15 03
SC C54 H108 N9
SC2 C58 H36 N10
SI2 C36 H30
SI4 C4 H12
SN C5 H20 N10 04
SN C14 H32 02
SN C15 H23 N3
SN2 C11 H14 N2
TE C20 H26 N4 04
TI C12 H24 N4 02
TI C24 H16 N8
TI C28 H26 N10 02
TI C32 H28 N12
TI C52 H50 N14 04
TL C12 H36 N3 015
TL C18 H36 N3 03
V C20 H30 N8
V C30 H60 N9
W C33 H21 0
W C44 H36
W C44 H78 N8
W2 C2 H6
Y C90 H69 N6 042
ZN C4 H29 N7 013
ZN C6 H16 N10
ZN C7 H18 N12
ZN C8 H20 N14
ZN C9 H22 N16
ZN C10 H24 N18
ZN C16 H34
ZN C20 H22
ZN2 C11 H14 N2
ZR C18 H16 025
ZR C22 H40 N8
ZR2 C18 H20 029
                 S7
AG C19 H36 N3
AG CE3 GE
AG CE3 SI
AG GE LA3
AG GE PR3
AG LA3 SI
AG ND3 SI
AG PR3 SI
AG SI SM3
AG3 PB SB3
B C9 H15
B C18 H15
B C18 H33
B C24 H51
BE2 CS3 C17 H15 N12
BR2 LI2 C14 H42 07
C33 H41 N9 013
C40 H28
C61 H78 N4 036
C213 H325 N63 068
C261 H390 N66 079
C1050 H1592 N290
                 0306
C1064 H1606 N290
                 0320
CE3 CU GE
CE3 CU SI
CL C27 H39 N6 010
CL HG C258 H385
                 N66 079
CL2 C18 H10 N2 04
CL2 TE
CU DY3 GE
CU DY3 SI
CU ER3 GE
CU ER3 SI
CU GD3 GE
CU GD3 SI
CU GE HO3
CU GE LA3
CU GE ND3
CU GE PR3
CU GE SM3
CU GE TB3
CU HO3 SI
CU LA3 SI
CU ND3 SI
CU PR3 SI
CU SI SM3
CU SI TB3
```

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S7 (CONT)

```
CU SI Y3
F3 C27 H41 N6 06
FE6
HO4 PB
I3 C27 H39 N6 06
K C19 H36 N3
NI3 U2
P4
P4 RH2 C78 H60 02
PR5
SE
SI2 C36 H30
SN C5 H24 N10 06
ZR2 H32 N8 029
```

S8

```
AG AL CR4
AG CR4 GA
AG CR4 IN
AL CR4 CU
AS2 BA3
AS2 F12
AS4 ZN2 C8 H24
B C9 H15
B C18 H15
B C18 H33
B C24 H51
B2 C18 H30
B2 C36 H30
B2 C36 H66
B2 C44 H44 N2
B2 C48 H102
B4 F16 NI2 C20 H40
BA C20 H36 N4
BR4 FE2 C16 H48 08
C8 H18 012
C10 H20 06
C10 H20 07
C14 H24
C20 H24 04
C20 H40
C28 H24 016
C32 H56 08
C36 H56 08
C44 H33 N5 025
C274 H399 N65 075
C277 H441 N97 098
CE C42 H88 N5
CE2 C10 H54 N10 034
CL2 C0 C12 H24 N4
CL2 C0 C14 H56 N4
CL2 C0 C20 H40 N4
CL2 C0 C36 H72 N4
CL2 RH C28 H19 N4
CL2 RH V C28 H20
                 N4 0
CL4 FE2 C16 H48 08
CL4 IR SN C28 H20
                 N4
CL4 MO2 P4 C28 H48
                 011
CL4 RH SN C28 H20
                 N4
CL8 PD4 C20 H40
CL8 PT4 C20 H40
CO TI4
CO2 C22 H36 N6 02
CO2 C64 H32 N16 024
CO2 F24 C32 H40 N2
CO2 F24 C48 H72 N2
CO2 P4 C16 H40
CO3 TI4
CR2 C42 H58 N4 040
CR2 FE C48 H47 N17
CR2 FE C56 H54 N18
CR2 NB4 C32 H46
                 N16 014
CR4 CU GA
CR4 GA LI
CR4 IN LI
EU C42 H88 N5
F12 P2 RH3 C65 H66
                 N 0
F12 SB2
F24 C20
FE C46 H36 N6
FE TI4
FE2 C27 H36 N2 0
FE3 TI4
FE7
K3 RU2 C8 H4 N9 02
LA C24 H52 N5
LA C34 H72 N5
LA C42 H88 N5
MO2 C12 H24 N4 04
MO2 C20 H40 N4 03
MO2 C20 H40 N4 04
MO2 C60 H56 N4 04
MO2 P4 C16 H40 011
MO2 P4 C48 H40 011
NB C20 H40 N4
ND C42 H88 N5
NI C60 H58
NI TI4
NI2 C10 H20
NI3 TI4
P4 C9 H24 04
P4 C21 H44 04
P4 C21 H48 04
P4 C25 H48 012
P4 C29 H52 04
P4 C29 H56 04
P4 C29 H60 04
P4 C29 H64 04
P4 C37 H72 04
P4 C37 H72 012
P4 C37 H80 04
P4 ZN2 C16 H40
PB C20 H36 N4
PR C40 H84 N5
PR C42 H88 N5
PT4 C37 H30 0
SM C42 H88 N5
SN C12 H24 N4
TE C20 H32 N4
TI C20 H40 N4
V C12 H24 N4
V C20 H40 N4
W C20 H40 N4
```

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S8 (CONT)

```
ZR C20 H40 N4
ZR2 C24 H18 033
```

S9

```
BR3 C0 C24 H18 03
C18 H38
C75 H98 N4 046
C75 H100 N6 044
C77 H104 N2 040
C626 H962 N166 0191
CE4 K6 H16 044
CE4 K6 036
CL2 TI C10 H10
CL3 C0 C24 H18 03
CS4 TI4 037
CU6 SB4
EU4 K6 036
FE C15 H27
FE8
GD4 K6 036
K5 PT4 H11 041
K6 ND4 036
K6 PR4 036
K6 SM4 036
MO3 C8 H24 N4 0
MO5 C12 H36 N6 09
P4
P4 C12 H28 N2
SI2 C36 H30
                 S10
AS4 FE2 C106 H80
                 010
BA5 C108 H130 040
BR3 N82 C25 H50 N5
C371 H584 N100 0136
C1002 H1704 N292
                 0312
C1135 H1767 N331
                 0346
CE2 C14 H70 N14 040
F30 P3 RH3 C90 H81
                 N
FE3 C16 H24
FE9
P2 C24 H56 N2
TA C25 H50 N5
ZR2 C30 H22 040
ZR2 C30 H28 043
                 S11
C512 H783 N141 0167
C897 H1426 N238
                 0284
C1142 H1773 N331
                 0348
CL H N2
CL HG C1141 H1768
                 N331 0350
CL HG C1141 H1770
                 N331 0348
F10
MO4 C10 H30 N5 03
N2
PB5 SB4
U C1142 H1771 N331
                 0350
```

S12

```
AL CL3 C24 H48 018
AS F24 FE4 C40 H20
AS FE4 C80 H60
AS2 F24 FE4 C64 H40
B2 CD F8 C24 H48 06
B2 CU F8 C24 H48 06
B2 F8 FE C24 H48 06
B2 F8 MN C24 H48 06
B2 F8 NI C24 H48 06
B2 F8 ZN C24 H48 06
B4 F16 C27 H54 N12
B4 F16 NI2 C24 H48
B60 CL2 C12 H60
CA CL2 C24 H48 014
CD CL2 C24 H48 014
CE4 SI3
CL2 C0 C24 H48 014
CL2 CU C24 H48 014
CL2 FE C24 H48 014
CL2 MG C24 H48 014
CL2 NI C24 H48 014
CL2 ZN C24 H48 014
CL3 FE C24 H48 018
CR2 C48 H42 N18
CR3 C31 H53 N21 013
F24 FE4 C16
F24 FE4 C48 H72 N2
GD4 SI3
HG3 I12 RU2 C12
                 H48 N24
ND4 SI3
NI2 C24 H40 N4
NI9 U4
P6 ZN4 C24 H60 012
P6 ZN4 C36 H84 012
PD6 C24 H60 012
PR4 SI3
RU2 C42 H24 N6
SI3 SM4
ZR4 C18 H30 053
```

S14

```
AG6 PB2 SB6
AL2 CD2 CE6
AL2 CD2 GD6
AL2 CD2 LA6
AL2 CE6 CO2
AL2 CE6 CR2
AL2 CE6 FE2
AL2 CE6 MG2
AL2 CE6 MN2
AL2 CE6 NI2
AL2 CE6 TI2
AL2 CE6 V2
AL2 CE6 ZN2
AL2 CO2 DY6
AL2 CO2 GD6
AL2 CO2 LA6
AL2 CO2 ND6
AL2 CO2 PR6
AL2 CO2 SM6
AL2 CO2 Y6
```

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S14 (CONT)

```
AL2 CR2 GD6
AL2 CR2 LA6
AL2 DY6 FE2
AL2 DY6 MN2
AL2 DY6 NI2
AL2 FE2 GD6
AL2 FE2 LA6
AL2 FE2 ND6
AL2 FE2 PR6
AL2 FE2 SM6
AL2 FE2 TB6
AL2 FE2 Y6
AL2 GD6 MG2
AL2 GD6 MN2
AL2 GD6 NI2
AL2 GD6 TI2
AL2 GD6 V2
AL2 GD6 ZN2
AL2 LA6 MG2
AL2 LA6 MN2
AL2 LA6 NI2
AL2 LA6 TI2
AL2 LA6 V2
AL2 LA6 ZN2
AL2 MN2 ND6
AL2 MN2 PR6
AL2 MN2 SM6
AL2 MN2 Y6
AL2 ND6 NI2
AL2 NI2 PR6
AL2 NI2 SM6
AL2 NI2 Y6
C620 H929 N177 0198
C1137 H1784 N300
                 0352
C1137 H1784 N300
                 0353
C1137 H1786 N300
                 0354
CD GE2 PR6
CE6 GE2 MN
CE6 MN SI2
CE10 0
CR GE2 LA6
CR GE2 Y6
CR LA6 SI2
CR SI2 Y6
DY6 GE2 MN
DY6 MN SI2
ER6 GE2 MN
ER6 MN SI2
FE GE2 LA6
FE GE2 Y6
FE LA6 SI2
FE SI2 Y6
FE2 C16 H30
FE2 C22 H42
FE2 C28 H54
FE2 C46 H42
GD6 GE2 MN
GD6 MN SI2
GE2 LA6 MG
GE2 LA6 MN
GE2 LA6 ZN
GE2 MG Y6
GE2 MN ND6
GE2 MN PR6
GE2 MN SM6
GE2 MN TM6
GE2 MN Y6
GE2 Y6 ZN
LA6 MG SI2
LA6 MN SI2
LA6 SI2 ZN
LA10 0
MG SI2 Y6
MN ND6 SI2
MN PR6 SI2
MN SI2 SM6
MN SI2 TM6
MN SI2 Y6
ND10 0
PR10 0
SI2 Y6 ZN
SM10 0
ZR C42 H34 056
```

S15

```
C1139 H1791 N301
                 0352
```

S16

```
AS2 F12
B80 C20 H90 02
F12 SB2
H15 N
```

S17

```
SC150 H116 0184
```

S19

```
DY10 PB4
```

S22

```
B110 CL2 C22 H110
                 011
```

S24

```
CL2 C24 H120
NI2 U11
```

S30

```
B300 CL C60 H301 0
B300 CL2 C60 H300
```

S40

```
CU69 FE
F125 FE25 C172
          H264 0113
```

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S52

```
CD100 CR200 SE348
```

S61

```
PB10 TB34
```

S85

```
P40
```

S87

```
P40
```

S88

```
P40
```

S177

```
YB100
```

S178

```
TM100
```

S183

```
LU100
```

S200

```
K66 NB100
K66 TA100
L166 NB100
NA66 NB100
NA66 TA100
```

S224

```
CD100 CR200 SE176
```

S232

```
CD100 CR200 SE168
```

S340

```
CD100 CR200 SE60
```

S376

```
CD100 CR200 SE24
```

S382

```
CD100 CR200 SE18
```

S400

```
CU685 FE15
CU700 FE12
```

S879

```
P400
```

S882

```
P400
```

S886

```
P400
```

S891

```
P400
```

SB

```
AG GE SE3
AG H6 O6
AG PB SE3
AG SE3 SN
```

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SB (CONT)

```
AG5 S4
AG9 S6
AS CL3 C3 H9
AS CL10
AS F6
AS F8
AS I3 C3 H9
AS SI C19 H45 N
AU BR C18 H15
AU CL C18 H15
B BR F4 C24 H19
B CL6 C30 H22 04
B F4 C24 H19 N 02
B F4 C25 H22
B F4 C25 H22 0
B9 C5 H23 N
BR C12 H15 N 0
BR C13 H10
BR C22 H24 0
BR C24 H20
BR C25 H22 0
BR C27 H21 N 0
BR C30 H27 N 0
BR CL C18 H15
BR CL3 C16 H36 N
BR F6 C15 H21 N
BR FE HG C8 H15 N
                 03
BR I3 C16 H36 N
BR PB 02
BR2 C3 H9
BR2 CD S C3 H9
BR2 CL3 C4 H8 0
BR2 CL3 C4 H10 0
BR2 CL3 P C18 H15 0
BR2 CL3 P S C18 H15
BR2 CL15 C7 H8 0
BR2 D9 C3
BR3
BR3 C5 H5 N
BR3 C6 H7 N
BR3 C7 H8 0
BR3 C9 H7 N
BR3 C27 H21 N3
BR3 CL C8 H20 N
BR3 CL5 P 0
BR3 CL5 P S
BR3 CL6 C18 H12 N
BR3 I C16 H36 N
BR3 S C7 H5 N
BR3 S2 C4 H12 02
BR3 S2 C14 H12 N4
BR3 S4 C14 H10 N2
BR4 C4 H12 N
BR4 C8 H20 N
BR4 C16 H36 N
BR4 C24 H27 N4 02
BR4 C26 H31 N4 02
BR5
BR5 C5 H5 N
BR5 C6 H7 N
BR5 C9 H7 N
BR5 C10 H10 N2
BR5 C12 H14 N2
BR5 C18 H14 N2
BR6 C4 H12 N
BR6 C8 H20 N
BR6 C12 H36 N3
BR6 C24 H60 N3
BR6 CL3 P2 02
BR6 GA
BR7 C8 H24 N2
BR7 C16 H40 N2
BR7 S2 02
BR9 P2 02
C3 H9
C4 H13 0
C5 H15 0
C6 H15
C6 H15 03
C6 H16 N
C6 H17
C6 H17 0
C7 H15
C7 H19
C7 H19 0
C8 H15
C8 H20 N
C8 H21
C8 H21 0
C9 H17 04
C9 H17 05
C9 H22 N 03
C9 H23
C10 H19 05
C10 H24 N
C10 H25 N2
C10 H25 02
C11 H27 N2
C12 H19 05
C12 H19 06
C12 H19 07
C12 H21 04
C12 H25 N2 04
C12 H28 N
C12 H29 N2
C12 H31 N2 03
C13 H25 04
C14 H13
C14 H19 04
C14 H23 05
C14 H23 07
C14 H25 N2
C14 H27 05
C14 H29 N2 04
C15 H15
C15 H21 05
C15 H21 06
C15 H21 09
C16 H15 04
C16 H20 N
C16 H23 09
C16 H25 N2 04
C16 H27 07
C16 H29 04
C17 H20 N 02
C17 H21 05
C18 H19 04
C18 H25 N2 02
C18 H25 04
C18 H27 04
C18 H27 05
```

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SB (CONT)

```
C18 H27 09
C19 H15
C19 H15 N2 02
C19 H15 04
C19 H21 04
C19 H25 07
C20 H15 04
C20 H17 N2 02
C20 H19
C20 H19 02
C20 H23 06
C20 H31 05
C21 H16 N 0
C21 H19 N2 02
C22 H21 N2 02
C22 H23 N2 02
C22 H23 05
C23 H25 06
C23 H29 04
C24 H15 N2 02
C24 H17
C24 H20 N 03
C24 H20 N3
C24 H27 05
C24 H27 07
C24 H33 N4 024
C24 H33 06
C25 H20 N 0
C25 H22 N 03
C25 H25 06
C26 H23 02
C26 H25 0
C26 H25 02
C27 H25 05
C27 H29 08
C30 H27 06
C30 H42 N5 030
C32 H27 05
C33 H33 09
C34 H26 N 03
C34 H31 05
C35 H29 06
C36 H23 N4
C36 H25
C45 H33 06
CA LI
CA2 DY 06
CA2 ER 06
CA2 EU 06
CA2 GD 06
CA2 HO 06
CA2 IN 06
CA2 LA 06
CA2 LU 06
CA2 ND 06
CA2 PR 06
CA2 SM 06
CA2 TB 06
CA2 Y 06
CA2 YB 06
CD2 F HF 06
CL C7 H12 03
CL C10 H14 04
CL C13 H10
CL C22 H24 0
CL C24 H20
CL C27 H21 N 0
CL C32 H36 N4
CL C36 H40 N4 04
CL F6 C2 H6
CL F6 02
CL F6 S 02
CL I3 C8 H20 N
CL P2 PT C30 H46 04
CL PT C23 H22 02
CL2 C3 H9
CL2 C5 H7 02
CL2 C6 H5
CL2 C6 H15 03
CL2 C8 H24 N 04
CL2 C12 H32 N 04
CL2 C18 H13
CL2 C18 H15
CL2 C28 H37 N4 04
CL2 D9 C3
CL2 FE C58 H50 N5
                 08
CL2 I2 PD2 C26 H45
                 N8
CL2 IR P2 C54 H46
CL2 NA C4 H12 04
CL2 P C9 H14
CL3
CL3 C4 H8 0
CL3 C4 H8 02
CL3 C6 H10 0
CL3 C6 H12 0
CL3 C9 H10 02
CL3 C13 H10
CL3 C13 H10 0
CL3 C18 H12
CL3 C18 H18 N6 03
CL3 C26 H20 02
CL3 C26 H32 N4 03
CL3 C36 H40 N4 04
CL3 I C16 H36 N
CL3 P2 C6 H18
CL3 S C7 H5 N
CL3 S C7 H6 N2
CL3 S 03
CL3 S2 C7 H5 N
CL3 S2 06
CL4 C5 H6 N
CL4 C8 H20 N
CL4 C24 H27 N4 02
CL4 C26 H31 N4 02
CL4 C29 H29 N4 02
CL4 FE C10 H10
CL4 NA
CL4 P2 C24 H22 N3
CL4 S2 C10 H9
CL5
CL5 C2 H3 N
CL5 C6 H6 N2 0
CL5 C9 H6 02
CL5 C15 H12 0
CL5 C16 H13 N 04
CL5 C16 H14
CL5 C16 H14 0
CL5 C16 H14 02
CL5 C17 H16 02
CL5 C17 H16 03
```

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SB (CONT)

```
CL5 C20 H12
CL5 C21 H16 O
CL5 C22 H18 O2
CL5 F NA
CL5 F2 C20 H16 O
CL5 F2 C21 H18 O
CL5 F2 C21 H18 O2
CL5 FE C10 H10
CL5 NA2
CL5 P C5 H9 O4
CL5 S C9 H6 O
CL5 S C10 H8 O
CL5 S C17 H16 N2 O5
CL5 S O3
CL5 S2 O6
CL5 SE C9 H6 O
CL5 SE2 C36 H30
CL6 C N
CL6 C3 H3
CL6 C3 H7 O2
CL6 C4 H5 N2 O
CL6 C4 H7 O
CL6 C4 H7 O2
CL6 C5 H6 N O
CL6 C5 H7 N2 O
CL6 C5 H9 O2
CL6 C6 H8 N O
CL6 C6 H8 N O2
CL6 C6 H9 N2 O
CL6 C7 H10 N O
CL6 C7 H10 N O2
CL6 C7 H11 O4
CL6 C7 H13 O2
CL6 C9 H9 O2
CL6 C9 H13 O4
CL6 C9 H18 N
CL6 C10 H11 O2
CL6 C10 H11 O3
CL6 C11 H13 O2
CL6 C11 H13 O3
CL6 C11 H14 N
CL6 C11 H15 O7
CL6 C12 H17 O7
CL6 C13 H17 O9
CL6 C13 H19 O8
CL6 C13 H23 O4
CL6 C14 H14 N
CL6 C14 H19 O9
CL6 C14 H20 N O8
CL6 C14 H21 N6
CL6 C14 H25 O4
CL6 C15 H11 O
CL6 C15 H12 N O
CL6 C15 H16 N
CL6 C15 H18 N
CL6 C15 H25 O4
CL6 C15 H27 O4
CL6 C16 H13 O2
CL6 C16 H14 N O
CL6 C17 H17
CL6 C19 H22 N O8
CL6 C20 H14 N O
CL6 C20 H18 N
CL6 C20 H35 O6
CL6 C26 H18
CL6 C26 H21 O7
CL6 C28 H20 O2
CL6 C29 H25 N2
CL6 C33 H26 N
CL6 C33 H26 N O
CL6 C34 H27 O9
CL6 C34 H28 N
CL6 CS2 NA
CL6 D C14 H9 N O
CL6 D3 C3
CL6 FE C10 H10
CL6 GA
CL6 I C12 H16 O7
CL6 K
CL6 N O
CL6 P C8 H20 O4
CL6 P C11 H18 O2
CL6 P C12 H20 O3
CL6 P C16 H26 O
CL6 P C19 H32 O2
CL6 P S C12 H20
CL6 P2 C24 H24 N3
CL6 S C7 H7 O2
CL6 S C10 H16 N O2
CL6 S C12 H18 N O2
CL6 S C19 H23 O10
CL6 S2 C28 H20
CL6 TI C18 H27 O6
CL6 TL
CL7 C N2 O
CL7 C3 H2
CL7 C4 H4 N2
CL7 C4 H6 O
CL7 C5 H5 N
CL7 C6 H10 O
CL7 C7 H4 O2
CL7 C7 H12 O
CL7 C9 H6 O
CL7 C14 H8
CL7 C15 H10 O
CL7 C28 H42 N12
CL7 K C N
CL8 C3 H
CL8 C9 H5
CL8 C11 H8 N O2
CL10 P
CL10 U2 C18 H15
CL15 S3 C18
CL21 C19
CO C20 H15 N O3
CO C26 H29 N4 O4
CS S2
CS SE2
CS TE2
CU PB S3
CU S2
CU SE2
CU TE2
CU5 S4
CU9 S6
F C3 H7 N
F C4 H10 O2
F C4 H12
F C7 H7 N
F C8 H20 N2
F C12 H12 N2
F C14 H16 N2
```


SB (CONT)

```
F C24 H20
F2 C2 H5 O
F2 C6 H15 O3
F2 C10 H16 N O2
F2 C18 H13
F3 C26 H20 O2
F5 H2 O
F5 MN C28 H15 O4
F5 S H2 O4
F6 C H5 O
F6 C2 H5 O2
F6 C2 H6 N O2
F6 C2 H7 O
F6 C3 H7 O
F6 C3 H7 O2
F6 C3 H8 N O2
F6 C3 H9 O
F6 C4 H9 O
F6 C4 H9 O2
F6 C4 H10 N O2
F6 C4 H11 O
F6 C5 H11 O
F6 C5 H13 O
F6 C6 H11 O
F6 C6 H13 O
F6 C6 H15 O
F6 C7 H8 N O2
F6 C7 H13 O
F6 C7 H15 O
F6 C7 H18 N
F6 C8 H9 O
F6 C8 H10 N O2
F6 C8 H20 N
F6 C10 H11 O
F6 C12 H18 N
F6 C13 H18 N
F6 C13 H20 N
F6 C14 H13 O
F6 C14 H20 N
F6 C14 H22 N
F6 C17 H20 N
F6 C19 H22 N
F6 FE C15 H13 O2
F6 FE2 S2 C14 H16
                    O2
F6 I C2 H6
F6 MN P C24 H20 N
                    O2
F6 P C4 H12 N2 O
F6 P C12 H10 O
F6 P3 PT C35 H40
F6 S C H3 O2
F6 S C5 H13
F6 S C6 H15
F6 S C7 H17
F6 SI C6 H15
F6 TE
F7 S O
F8 FE C25 H15 O3
F8 P O
F10 C18 H5
F10 N8
F15 C18
FE C7 H15 N2 O3
FE C13 H27 N2 O3
FE C19 H15 N2 O3
FE C23 H18 N5
FE HG I C8 H15 N O3
FE NA3 C23 H15 N5
GA I6
GE LA O6
GE SE3 TL
HG I2 S C3 H9
I C27 H21 N O
I MO C25 H20 O2
I P8 O2
I TE
I2 C6 H15
I3
I3 P C3 H9
I4 C16 H36 N
IR P2 C38 H48
LA SN O6
LI C24 H16
MN C24 H19 N O2
MN C29 H27 O2
MO S4 C26 H27 N2 O2
MO S4 C30 H33 N4 O2
MO S4 C30 H35 N2 O2
P C10 H25 N
P C11 H27 N
P SI C13 H33 N
P3
P3 SE6 C12 H30 O6
S C8 H11
S C15 H33
S C18 H15
S C19 H13 O9
S C25 H20 N
S2 C4 H9 O2
S2 C5 H9 N2
S2 C13 H13
S2 C17 H20 N
S2 C20 H15 N2
S3 C36 H30 N3 O3
S3 TL3
S4 C11 H23 N2
S4 C12 H25 N2
S4 C14 H29 N2
S4 C16 H25 N2
S4 H12 N3
S6 C15 H18 N3 O12
S6 C15 H30 N3
S6 C33 H21
SE C15 H33
SE C18 H33
SI2 C14 H36 N
SI3 C9 H27
TH N O
TH2 N2
U O5
U2 N2
V C26 H20 O3
Y3
```


SB2

```
B12 O8
B16 O14
BR F11 C2 H6
BR2 CO S2 C6 H18
BR2 CO S2 C6 H18
BR2 HG S2 C6 H18
BR2 RU C38 H30 O2
BR2 S2 ZN C6 H18
BR3 OS C36 H30 N O
BR3 RH C20 H32 N2
BR6 C6 H6
BR6 C13 H12
BR11 C25 H30 N5
C48 H32
C50 H40 O4
CA CL12 C21 H36 O12
CA CL12 C24 H48 O12
CA2 FE3 NA O12
CO CL2 S2 C6 H18
CO I2 S2 C6 H18
CL F PT C18 H34
CL F11 C2 H6
CL F11 S O2
CL2 C36 H24
CL2 CO S2 C6 H18
CL2 RU C38 H30 O2
CL2 S2 ZN C6 H18
CL3 RH C18 H26 O2
CL3 RH C20 H32 N2
CL6 C13 H12
CL9 C45 H54 N3
CL11 P S2 C4 H12
                    N4 O4
CL12 C28 H20 O2
CL12 CO C21 H36 O12
CL12 CO C24 H42 N6
CL12 CO C24 H48 O12
CL12 CO C30 H54 N6
CL12 CO C42 H30 N6
CL12 CO C48 H42 N6
                    O6
CL12 CU C24 H42 N6
CL12 CU C30 H54 N6
CL12 CU C42 H30 N6
CL12 FE C21 H36 O12
CL12 FE C24 H48 O12
CL12 MG C21 H36 O12
CL12 MG C24 H42 N6
CL12 MG C24 H48 O12
CL12 MG C30 H54 N6
CL12 MG C42 H30 N6
CL12 MN C21 H36 O12
CL12 MN C24 H48 O12
CL12 NI C21 H36 O12
CL12 NI C24 H42 N6
CL12 NI C24 H48 O12
CL12 NI C30 H54 N6
CL12 NI C42 H30 N6
CL12 S2 C28 H20
CL12 ZN C21 H36 O12
CL12 ZN C24 H42 N6
CL12 ZN C24 H48 O12
CL12 ZN C30 H54 N6
CL12 ZN C42 H30 N6
CL14 TE
CO I2 S2 C6 H18
CO2 C52 H58 N8 O10
CR C48 H40 O4
DY2 O6
EU
F2 PT C24 H38
F10 H2 O
F10 S H2 O4
F10 S O2
F11 O2
F11 S C H3 O2
F12 S O
F12 S4
F12 S8
F12 S16
FE
FE2 HG C16 H30 N2
                    O6
FE2 HG C28 H54 N2
                    O6
FE2 HG C40 H30 N2
                    O6
GD2 O6
HG I2 S2 C6 H18
I2 RU C14 H30 O2
I2 S2 ZN C6 H18
I3 C3 H9
I3 OS C36 H30 N O
LA2 O6
LU
MG3
ND2 O6
PR2 O7
PT C24 H40
S C48 H40 O4
S3
SE C48 H40 O4
TE3 O9
TH4 N3 O
```

SB3

```
AG3 PB S7
AL LA2 O12
BR3 RH C27 H39 O3
CL F16 O2
CL IR C54 H45
CL IR C54 H47
CL2 IR C54 H46
CR LA2 O12
FE LA2 O12
GA GD2 O12
GA LA2 O12
GA ND2 O12
GA SM2 O12
I2 RU C19 H45 O
I2 RU S3 C55 H45 O
I3 OS C54 H45
IN LA2 O12
LA2 RH O12
U O10
Y5
ZN4
```


SB4

```
BA3 LI4
CU6 S9
F2 S2 O6
F22 SE8
F22 TE4
LI4 SR3
PB5 SI1
```

SB5

```
CO LA3 O18
CU LA2 O18
LA3 MG O18
LA3 NI O18
```

SB6

```
AG6 PB2 S14
PR6 O20
```

SB17

```
BR6 PB17 O34
CL6 PB17 O34
```

SC

```
AG O2
AG4
AS6 CL3 C78 H72 O18
B2
B3 C4 H20 O
BA2 BI O6
BR3 C15 H15 N3
BR6 CS3
BR6 K3
BR9 RB3
C12 H24 N12 O18
C24 H26 O4
C30 H16 N4 O12
C36 H30
CL2 C20 H20
CR2 O9
CR3 O12
F12 LI3 NA3
I4 O17
PB3 W O9
S6 C58 H36 N10
TI O5
```

SC4

```
CL5 H7 O7
I6 O27
TI3 O6
```

SC6

```
CU8 SI8
TI2 O13
```

SC150

```
S17 H116 O184
```

SE

```
AG H8 N7 O3
AG TL
AG2
AL CL4 C10 H9 O
AL CL4 C11 H8 N O
AL CL4 C11 H11 O
AL CL4 C12 H10 N
AL CL4 C12 H13 O
AL CL4 C13 H12 N
AL CL4 C16 H13 O
AL CL4 C17 H15 O
AS2 C12 H8
AS2 TE2
B BR3 C2 H6
B BR3 C4 H10
B BR3 C6 H14
B BR3 C12 H10
B BR3 P C18 H15
B CL3 C2 H6
B CL3 C4 H10
B CL3 C6 H14
B CL3 C12 H10
B CL3 P C18 H15
B F3 P C3 H9 O3
B F7
B I3 C2 H6
B I3 C4 H10
B I3 C12 H10
BI3 GE6
BR C6 H7 O
BR C7 H4 N
BR C8 H5 N2
BR C8 H6 N O2
BR C8 H7
BR C9 H5 O
BR C9 H5 O2
BR C9 H6 N O
BR C9 H7
BR C9 H7 O
BR C10 H7 O2
BR C11 H10 N O3
BR C12 H19 O2
BR C13 H15 O2
BR C13 H17 O3
BR C14 H10 N O2
BR C14 H11
BR C14 H19
BR C15 H9 O
BR C17 H17 O3
BR C20 H13 N2 O4
BR C20 H14 N O2
BR CO C9 H18 N6 O4
BR CO C9 H19 N7 O4
BR CO C15 H24 N8 O7
BR CO S C10 H24
                N10 O4
BR MG C4 H9
```


SC (CONT)

```
RB3 S3 O12
RB3 S6 C6 N6
S2 H4 N O8
S3 C72 H161 N4 O13
S3 H12 N3 O12
S3 SM
S3 T8
S3 Y
S4 C37 H37 N10 O3
S4 C43 H52 N13 O3
S6 C6 H12 N9
S6 C18 H36 N9
S6 C30 H60 N9
S6 C36 H27 N12
S6 C39 H39 N12 O3
S6 C42 H27 N12
S6 C45 H54 N15 O3
S6 C54 H108 N9
SE3 C15 H24 N11
SE3 C33 H24 N9
SE3 C39 H24 N9
SE3 C72 H72 N15 O6
SE3 C95 H96 N19 O8
SE3 H12 N3 O12
TA TE6 O16
TL O3
```

SC2

```
AL
BA C48 H40 N16 O16
BR6 P6 C78 H72
BR9 CS3
BR9 K3
BR9 RB3
C12 H24 N12 O18
C24 H26 O4
C30 H16 N4 O12
C36 H30
CL2 C20 H20
CR2 O9
CR3 O12
F12 LI3 NA3
I4 O17
PB3 W O9
S6 C58 H36 N10
TI O5
```

SC4

```
CL5 H7 O7
I6 O27
TI3 O6
```

SC6

```
CU8 SI8
TI2 O13
```

SC150

```
S17 H116 O184
```

SE

```
AG H8 N7 O3
AG TL
AG2
AL CL4 C10 H9 O
AL CL4 C11 H8 N O
AL CL4 C11 H11 O
AL CL4 C12 H10 N
AL CL4 C12 H13 O
AL CL4 C13 H12 N
AL CL4 C16 H13 O
AL CL4 C17 H15 O
AS2 C12 H8
AS2 TE2
B BR3 C2 H6
B BR3 C4 H10
B BR3 C6 H14
B BR3 C12 H10
B BR3 P C18 H15
B CL3 C2 H6
B CL3 C4 H10
B CL3 C6 H14
B CL3 C12 H10
B CL3 P C18 H15
B F3 P C3 H9 O3
B F7
B I3 C2 H6
B I3 C4 H10
B I3 C12 H10
BI3 GE6
BR C6 H7 O
BR C7 H4 N
BR C8 H5 N2
BR C8 H6 N O2
BR C8 H7
BR C9 H5 O
BR C9 H5 O2
BR C9 H6 N O
BR C9 H7
BR C9 H7 O
BR C10 H7 O2
BR C11 H10 N O3
BR C12 H19 O2
BR C13 H15 O2
BR C13 H17 O3
BR C14 H10 N O2
BR C14 H11
BR C14 H19
BR C15 H9 O
BR C17 H17 O3
BR C20 H13 N2 O4
BR C20 H14 N O2
BR CO C9 H18 N6 O4
BR CO C9 H19 N7 O4
BR CO S C10 H24
                N10 O4
BR MG C4 H9
```


SE (CONT)

```
C12 H20 O2
C12 H28 O4
C13 H10 N2 O
C13 H10 O
C13 H11 N O3
C13 H12 N2
C13 H12 N4
C13 H12 O
C13 H12 O2
C13 H13 N O2
C13 H14 N4
C13 H14 O4
C13 H16 O2
C13 H17 N O4
C13 H18 O4
C13 H20 O5
C14 H10
C14 H10 N2
C14 H10 O
C14 H11 N
C14 H11 N O
C14 H11 N3 O3
C14 H12 O
C14 H12 O2
C14 H12 O3
C14 H14 N4
C14 H14 O
C14 H14 O2
C14 H15 N O2
C14 H16 O
C14 H18 O2
C14 H19 N O4
C15 H9 N
C15 H10 O
C15 H11 N
C15 H12 N4 O6
C15 H12 O2
C15 H14 N2
C15 H14 N4 O4
C15 H14 O
C15 H16 O2
C15 H17 N O2
C16 H10 O2
C16 H12 N4 O4
C16 H12 O
C16 H12 O2
C16 H13 N
C16 H14 N2 O
C16 H14 O2
C16 H14 O3
C16 H15 N O
C16 H16 N2 O
C16 H16 N4 O4
C16 H18 O2
C16 H36 O4
C17 H11 N O2
C17 H13 N3 O6
C17 H13 N3 O7
C17 H16 N2 O2
C17 H16 N2 O3
C17 H16 O2
C17 H17 N
C17 H18 N4 O4
C17 H20 O2
C17 H28 O
C18 H15 N3 O6
C18 H16 N4 O4
C18 H18 N2 O2
C18 H18 O2
C18 H19 N
C18 H20 N2 O4
C18 H21 N
C18 H21 N O
C19 H11 N
C19 H13 N
C19 H13 N O
C19 H14 O
C19 H20 O2
C19 H21 N O4
C19 H22 N2
C19 H23 N3 O3
C20 H12 N4 O6
C20 H15 N O
C20 H15 N3
C20 H15 N3 O2
C20 H17 N3
C20 H20 N4 O4
C20 H21 N O2
C20 H22 N2 O6
C20 H32 N2 O
C21 H13 N3 O6
C21 H14 N4 O4
C21 H16 N2 O2
C21 H19 N3 O
C21 H24 N2 O6
C22 H16 N4 O4
C22 H24 N2 O8
C22 H30 O2
C23 H15 N O
C23 H18 N4 O6
C23 H21 N3 O2
C23 H26 N2 O8
C24 H14 O2
C24 H23 N O4
C24 H30 N4 O4
C26 H26 N2 O6
C26 H34 O2
C28 H22 O7
C28 H31 N3 O4
C28 H48 N2
C28 H50 N2
C31 H27 N O5
C33 H19 N9
C33 H38 N4 O5
C33 H52
C33 H52 O
C34 H50 O
C34 H52 O
C37 H33 N O4
C43 H41 N3 O10
C48 H44 N2 O8
CD CL C4 H9
CD GE C10 H24
CD2 CL3 C4 H9
CL C3 H5 O3
CL C5 H2 N3
CL C7 H13 O
CL C8 H5 N2
CL C8 H7
CL C8 H9
CL C9 H5 O
CL C9 H9 O
```


SE (CONT)

```
CL C9 H11
CL C9 H11 O
CL C10 H7 O
CL C10 H9 O
CL C11 H8 N O
CL C11 H10 N3 O
CL C11 H11 O
CL C12 H10 N O
CL C12 H13 O
CL C12 H15
CL C13 H7 O
CL C13 H9 O2
CL C13 H11
CL C13 H11 O
CL C13 H12 N O
CL C13 H15 O
CL C14 H9
CL C14 H9 O
CL C14 H10 N
CL C14 H11
CL C14 H11 O
CL C14 H11 O2
CL C14 H19
CL C15 H14 N O5
CL C16 H13 O
CL C17 H15 O
CL C18 H18 N
CL C18 H20 N O
CL C19 H12 N O
CL C19 H13
CL C19 H21 N2
CL C20 H14 N3
CL CO C9 H18 N6 O4
CL CO C9 H19 N7 O4
CL CO C15 H24 N8 O7
CL CO S C10 H24
                N10 O4
CL HG C4 H9
CL P C12 H10 O2
CL P C14 H14 O2
CL RE C8 H10 O4
CL S SN C5 H12 N
CL S2 C11 H11 O4
CL S2 C27 H24 N O4
CL2 C6 H10
CL2 C6 H10 O
CL2 C6 H12
CL2 C8 H12
CL2 C13 H10
CL2 C14 H8 N2
CL2 C14 H10
CL2 C14 H10 N2
CL2 C14 H16
CL2 C20 H13 N3
CL2 C20 H15 N3
CL2 HG C9 H6 O
CL2 HG C10 H8 O
CL2 P S C13 H8 N O2
CL3 C4 H7 O3
CL3 C5 H4 N O2
CL3 C5 H5 N2 O
CL3 C7 H7 N2 O2
CL3 D C4 H6 O3
CL3 HG2 C4 H9
CL3 P C12 H8 O2
CL4 C H2
CL4 C6 H10
CL4 C10 H10 N2 O
CL4 C14 H8 N2
CL4 FE C18 H15
CL4 S C8 H8
CL4 SN C9 H6 O
CL4 SN C10 H8 O
CL5 NB P C18 H15
CL5 P TA C18 H15
CL5 SB C9 H6 O
CO C9 H16 N5 O5
CO C9 H20 N7 O4
CO C15 H25 N8 O7
CO C16 H27 N8 O7
CO I C9 H18 N6 O4
CO I C15 H24 N8 O7
CO P C19 H15 N3 O2
CO S C10 H18 N7 O4
CR SN2 C11 H18 O5
CU TL
CU2 S
CU2 TE
CU4 TE
D C2 H N2
D F3 C4 H6 O3
D2 C2 N2
ER
F C8 H5 N2
F K O2
F LA
F2 C2 H6
F2 C4 H8
F2 C4 H10
F2 C6 H14
F2 C12 H10
F2 P H
F2 S2 O7
F3 C4 H7 O3
F3 C6 H3 O
F3 C7 H4 N O3
F3 C9 H7 N2
F3 C9 H9 N2 O
F3 C10 H10 N O2
F3 C11 H11 N2
F3 C15 H12 N O2
F3 C15 H12 N O4
F3 C15 H14 N3
F3 C15 H14 N3 O
F3 FE C8 H5 O2
F3 I C13 H16 N2
F3 I S C11 H11 N
F3 I S C20 H20 N2
F3 S C9 H6 N
F3 S C9 H8 N
F3 S2 C19 H20 N3 O
F3 S3 C17 H15 N2 O
F3 SI C N
F5 S C7 N
F6 C O2
F6 O2
F9 N8
F9 TA
F10 S O
F12 C4 N2 O3
F12 S2 C8
F14 C5 O
```

SE (CONT)

```
FE C33 H32 N5 O4
FE P C19 H15 N3 O2
FE3 P
GE C10 H24
GE C33 H38
GE C34 H40
GE C35 H42
GE C36 H44
GE HG C10 H24
GE MG C10 H24
H8 N2 O4
HG C11 H10 O2
I C6 H7
I C7 H7 N2
I C8 H9 N2
I C9 H10 N
I2 C23 H28 N4
I2 C24 H30 N4 O
LI C8 H11 O
LI C11 H15 O2
LU
MO SN2 C11 H18 O5
NA C5 H15 O5
NA C22 H22 N O4
NB P
NI C5 H11 N5 O
NI C11 H15 N5 O
NI6 S3
P C7 H17 N2
P C8 H17 O4
P C9 H23 N2 O
P C10 H21 O4
P C10 H25 N2 O
P C11 H25 N2
P C11 H25 N2 O
P C11 H27 N2 O
P C12 H25 O4
P C12 H27 N2 O
P C12 H29 N2 O
P C15 H33 N2
P C21 H21
P PD S2 C21 H17 N2
P S C12 H20 N
P S C13 H10 N O2
P S C13 H22 N
P S C14 H24 N
P S C14 H24 N O
P S C15 H14 N O2
P S C16 H20 N O
P S C16 H28 N
P2 C30 H25 N
P2 S2 C8 H20 O4
PB2 S O8
S C2 H5 N3
S C2 H7 N5
S C4 H4
S C4 H9 N
S C5 H6
S C5 H6 O
S C6 H6 O
S C6 H6 O2
S C6 H8
S C7 H8 O
S C7 H8 O2
S C7 H9 N3 O
S C8 H6
S C8 H9 N
S C8 H10 O
S C8 H11 N3 O
S C9 H11 N5
S C9 H14 O
S C10 H11 N O
S C11 H18 O2
S C12 H8 O2
S C12 H10 O3
S C13 H10 N4 O7
S C14 H12 N4 O7
S C17 H13 N3 O6
S C17 H16 N2 O2
S C18 H21 N O4
S C24 H16 N2
S C25 H17 N
S C31 H29 N O4
S C31 H31 N O4
S C34 H29 N O4
S2 C3 H8 N6
S4 C52 H44 N16
S7
S8 C15 H33
S8 C18 H33
S82 C48 H40 O4
SI C10 H24
SN2 C36 H30 O3
SN2 C36 H30 O4
SN2 W C11 H18 O5
TE C14 H12 O
TL2
W6 H2 O21
W12 H8 O42
```

SE2

```
AG CL C2 H8 N4
AG CO C14 H18 N6 O4
AG3 H18 N7 O6
AG3 N O6
AS CS
AS K
AS LI
AS NA
AS P PD C32 H24 N2
AS R8
AS2 PD C28 H24 N2
AS2 TE
AU CL C2 H8 N4
BA C2 N2
BI 8R5 C36 H30
BI CL5 C36 H30
BR CO C10 H24 N10
                    O4
BR PT C14 H25
BR SN C5 H12 N
BR2 CD K2 C2 N2
BR2 CL RH C9 H20 O
BR2 CO P2 C6 H18
BR2 CO2 C14 H30
                    N10 O4
BR2 CO2 C18 H34
                    N10 O4
BR2 NI C10 H20 N8
```

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SE2 (CONT)

```
                    O2
BR2 P2 ZN C6 H18
BR2 RU C10 H20 O2
BR2 RU C16 H14 O2
BR4 CD C36 H30
BR4 CO C36 H30
BR4 CU C36 H30
BR4 ZN C36 H30
C2 H6 N2
C2 H6 N4
C3 H6 N2
C3 H8 N2
C4 H6 O3
C4 H6 O4
C4 H8 N2
C4 H10 N2
C5 H10 N2
C6 H10 O3
C6 H10 O4
C6 H12 N2
C7 H11 N O2
C7 H11 N O3
C7 H13 N O2
C8 H13 N O2
C9 H17 N O2
C9 H18 N2
C9 H18 N2 O2
C10 H22
C11 H8 O
C12 H26
C14 H10 O2
C14 H14
C14 H30
C15 H16
C16 H14 O4
C16 H18
C16 H34
C18 H14
C18 H14 O2
C18 H38
C20 H14 N4 O5
C20 H18 O2
C20 H18 O4
C20 H42
C22 H24 N2 O8
C26 H22 N8
C26 H54
C28 H16 O
C28 H18 O
C34 H70
C36 H74
C48 H44 N2 O8
CA C2 N2
CD C2 N2
CD C10 H10 N8
CD CL2 K2 C2 N2
CD CL4 C36 H30
CD CO C14 H18 N6 O4
CD CR2 S2
CD K2 S2 C4 N4
CD S2 C6 H12 N2 O2
CE
CL CO C10 H22 N8 O4
CL CO C10 H24 N10
                    O4
CL CU
CL CU C2 H8 N4
CL I RH C10 H23 O
CL I RH C11 H23 O2
CL I2 RH C9 H20 O
CL PT C14 H25
CL PT C15 H27
CL RE C11 H20 O3
CL RH C9 H20 O
CL RH C13 H22 N2 O
CL RH C15 H20 N4 O
CL SN C5 H12 N
CL2 CO P2 C6 H18
CL2 CO2 C14 H30
                    N10 O4
CL2 CO2 C18 H34
                    N10 O4
CL2 CO2 C30 H34
                    N10 O4
CL2 CO2 C34 H38
                    N10 O4
CL2 NI C10 H20 N8
                    O2
CL2 P2 ZN C6 H18
CL2 PD C20 H12 N4
CL2 RH S C15 H25 O3
CL2 RU C26 H20 O2
CL3 RH C9 H20 O
CL4 C18 H14
CL4 CO C36 H30
CL4 CU C36 H30
CL4 PB C36 H30
CL4 PD2 C20 H12 N4
CL4 ZN C36 H30
CL5 MN C36 H30
CL5 SB C36 H30
CO C10 H10 N8
CO C10 H15 N6 O4
CO C10 H18 N7 O4
CO C10 H22 N9 O7
CO C12 H10
CO C14 H22 N7 O4
CO C18 H34 N7 O4
CO C19 H22 N7 O5
CO C20 H14
CO C20 H23 N8 O4
CO C22 H23 N8 O4
CO C22 H38 N7 O4
CO C23 H25 N7 O5
CO C26 H26 N8 O4
CO C37 H45 N8 O8
CO CR S2 C20 H34
                    N12 O4
CO CS C14 H18 N6 O4
CO I2 P2 C6 H18
CO P2 C14 H36 N8 O2
CO SA C10 H24 N2 O4
CO TL C14 H18 N6 O4
CO2 C14 H18 N6 O4
CO2 C14 H30 N12 O8
CO2 C18 H34 N12 O8
CO2 C22 H38 N12 O8
CO2 C26 H42 N12 O8
CO2 C28 H38 N12 O8
CO2 C30 H42 N12 O8
CO2 C32 H42 N12 O8
CO2 C32 H46 N12 O8
```

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SE2 (CONT)

```
CO2 C34 H46 N12 O8
CO2 C34 H50 N12 O8
CO2 C34 H50 N12 O10
CO2 C36 H50 N12 O8
CO2 C36 H50 N12 O10
CO2 C38 H50 N12 O8
CO2 C38 H54 N12 O8
CO2 C38 H54 N12 O10
CO2 C40 H54 N12 O8
CO2 C42 H58 N12 O8
CO2 C42 H58 N12 O10
CO2 S2 C16 H30 N12
                    O4
CO2 S2 C20 H34 N12
                    O4
CS SB
CS2 MO S O
CS2 S W O
CS2 W O2
CU O5
CU SB
CU2 C10 H10 N8
CU2 NA H3 O10
CU3 TL
D2 C3 H6 N2
D3 C2 H3 N2
D4 C N2
D4 C2 N2
D6 C3 H2 N2
D8 C3 N2
DY
F2 SI C2 N2
F6 C4
F6 FE2 C8 O6
F6 I C27 H29 N4
F6 I S2 C23 H19 N2
F6 I S2 C24 H21 N2
F10 O
FE S4 C10 H24 N2 O4
GD
H12 N4 O6
HG I2 P2 C18 H40 N4
HG3 C4 H6 O4
HO
I C27 H25 N4
I PT C14 H25
I2 C12 H8
I2 N1 C10 H20 N8 O2
I2 P2 RU C38 H30 O2
I2 RU C10 H20 O2
I2 RU C16 H14 O2
I2 RU C26 H20 O2
I4 P2 RU2 C40 H37
                    N O2
K3 N O6
LA
LU
MG C2 N2
MN C10 H10 N8
MN P2 C14 H36 N8 O2
MN S4 C10 H24 N2 O4
MO S TL2 O
MO TI C26 H20 O4
NA3 N O6
ND
NI C4 H12 N2
NI C10 H10 N8
NI C10 H18 N8 O3
NI C10 H20 N10 O8
NI C12 H10
NI C20 H14
NI P2 C14 H40 N8 O4
NI P2 C36 H64
NI P2 C40 H30 N2
NI P2 C52 H40 N4
NI S4 C10 H24 N2 O4
P TL C4 H10 O2
P2 C10 H24 N4
P2 C12 H26 N2
P2 C18 H40 N4
P2 S2 C8 H20 O4
P2 S2 C10 H20 O4
P2 ZN C14 H36 N8 O2
PT C2 H8 N6 O4
PT C26 H42
S C5 H8 O2
S C6 H10 O2
S C7 H12 O2
S C18 H12 O2
S TL2 W O
S2 SN C8 H18 N2
S3 U C8 H18 N2 O5
SM
SR C2 N2
TM
U C22 H16 N6 O2
U C26 H16 N6 O2
U C35 H36 N8 O5
U C41 H51 N11 O5
U C48 H48 N10 O6
YB
ZN C2 N2
ZN C10 H10 N8
```

SE3

```
AG BI GE
AG BI PB
AG GE SB
AG PB SB
AG SB SN
AL C18 H15
AL C30 H21
AS P
B C3 H9
B C6 H15
B C9 H21
B C12 H27
B C18 H15
BI C15 H8 N5
BI C33 H24 N9
BI CU PB
BI GE3
BI PB TL
BR CU
C3 H4
C5 H6 O4
CD HG3 I5 C3 N3
CD I K2 C3 N3
CD K C3 N3
```

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SE3 (CONT)

```
CE C15 H24 N11
CE C23 H16 N7
CE C33 H24 N9
CE C39 H24 N9
CE C49 H48 N11 O4
CE C72 H72 N15 O6
CE C95 H96 N19 O8
CO C18 H15
CO C30 H21
CR C18 H15
CR C30 H21
CR2
CU I
CU2 GE2
CU2 SN
DY2 O12
ER2
ER2 O12
EU C15 H24 N11
EU C23 H16 N7
EU C33 H24 N9
EU C39 H24 N9
EU C72 H72 N15 O6
EU2 O12
GD C15 H24 N11
GD C23 H16 N7
GD C33 H24 N9
GD C39 H24 N9
GD C72 H72 N15 O6
GD2 O12
GE SB TL
HG K C3 N3
HO2
HO2 O12
I2 RU C13 H30 O
IN2
LA C15 H24 N11
LA C23 H16 N7
LA C33 H24 N9
LA C39 H24 N9
LA C49 H48 N11 O4
LA C72 H72 N15 O6
LA C95 H96 N19 O8
LU C15 H24 N11
LU C23 H16 N7
LU C39 H24 N9
LU C49 H48 N11 O4
LU C72 H72 N15 O6
LU C95 H96 N19 O8
LU2
LU2 O12
NB C30 H21
ND C15 H24 N11
ND C23 H16 N7
ND C33 H24 N9
ND C39 H24 N9
ND C49 H48 N11 O4
ND C72 H72 N15 O6
ND C95 H96 N19 O8
P2
PR C15 H24 N11
PR C23 H16 N7
PR C33 H24 N9
PR C39 H24 N9
PR C49 H48 N11 O4
PR C72 H72 N15 O6
PR C95 H96 N19 O8
PT C3 H12 N8 O4
SC C15 H24 N11
SC C33 H24 N9
SC C39 H24 N9
SC C72 H72 N15 O6
SC C95 H96 N19 O8
SC H12 N3 O12
SM C15 H24 N11
SM C23 H16 N7
SM C33 H24 N9
SM C39 H24 N9
SM C72 H72 N15 O6
SM2 O12
TA C30 H21
TB2 O12
TM2
TM2 O12
Y C15 H24 N11
Y C23 H16 N7
Y C33 H24 N9
Y C39 H24 N9
Y C49 H48 N11 O4
Y C72 H72 N15 O6
Y C95 H96 N19 O8
Y2
YB2
YB2 O12
```

SE4

```
AS F12 NI C32 H20
AS2 CU F12 C56 H40
AS2 F12 NI C56 H40
AU P C32 H20 N4
BA3 N2 O12
C2 H6 N4
C4 H10 N4
C6 H14 N4
C8 H12 O2
C8 H18 N4
C10 H16
CD I2 K4 C4 N4
CD P2 C56 H40 N4
CD2 CU IN
CE2 PB
CL SN C7 H15 N2
CL2 CO P4 C12 H36
                    O8
CL2 NI P4 C12 H36
                    O8
CL2 P4 ZN C12 H36
                    O8
CL2 PT C4 H16 N8
CL2 SN C6 H12 N2
CO F12 C24 H36 N
CO MO3
CO V2
CR NB2
CR2 FE
CR2 MN
CR2 ZN
CR3
CR3 CU10 RH7 SN10
```

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SE4 (CONT)

```
CR3 CU10 RH10 SN7
CR3 CU10 RH13 SN4
CR3 CU10 RH14 SN3
CR3 CU10 RH15 SN2
CR3 CU10 RH16 SN
CS2 PD3
CS2 W
CU C18 H36 N2
CU F12 C24 H36
CU P2 C56 H40 N4
D2 C6 H12 N4
D4 C4 H6 N4
D6 C2 N4
D6 C4 H4 N4
D10 C4 N4
D12 C6 H2 N4
D14 C6 N4
DY2 PB
ER2 PB
ER3
F12 C8
F12 FE C24 H36 N
F12 NI C8
FE MO3
FE NB2
GE TL4
HO2 PB
K2 N13
K2 PD3
LA2 PB
LU2 PB
MO C10 H10
MO RB2
MO3 NI
NB TL3
ND2 PB
NI C6 H10 O2
NI C6 H12 N2
NI P2 C56 H40 N4
NI V2
P2 PD C8 H20 O4
P2 PT C56 H40 N4
P2 SN C8 H20 O4
P2 ZN C56 H40 N4
P4 PD2 C56 H48 N4
PB PR2
PB SM2
PB TM2
PB Y2
PB YB2
PD3 RB2
SI TL4
SN C8 H18 N2
SN C10 H22 N2
SN C12 H26 N2
SN C18 H22 N2
SN TL4
TA TL3
TA2 C5 H5 N
TI C24 H20
TI C40 H28
TL3 V
W C10 H10
W C24 H20
ZR C24 H20
```

SE5

```
AS P
BI K2 C5 N5
BI LI2 C17 H24 N5
                    O6
C6 H14 N4
NB C30 H25
P2
TA C30 H25
```

SE6

```
AG8 GE
AG8 SN
AS F18 V C36 H20
AS P3 C12 H30 O6
AS2 F18 V C60 H40
BA BI K C12 H12 N6
                    O2
BI C18 H36 N9
BI C30 H60 N9
BI C54 H108 N9
BI K3 C6 N6
BI LI3 C15 H18 N6
                    O3
BI NA3 C6 N6
BI P3 C12 H30 O6
C8 H12
CD HG4 I4 C6 N6
CD2 P2
CU C9 H18 N3
CO P3 C84 H60 N6
CR C30 H60 N9
CR P3 C84 H60 N6
CU8 GE
F18 MO C12
F18 MO C44 H72 N2
F18 W C12
F18 W C44 H72 N2
FE NB3
HG2 P2
HG2 PB C6 N6
IN P3 C12 H30 O6
MN C38 H80 N10
NI C38 H80 N10
P3 RH C84 H60 N6
P3 SB C12 H30 O6
PT C38 H72 N8
```

SE7

```
AG CE3 SI
AG LA3 SI
AG ND3 SI
AG PR3 SI
BI GE2
CE3 CU GE
CE3 CU SI
CU DY3 GE
```

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SE7 (CONT)

```
CU DY3 SI
CU GD3 GE
CU GD3 SI
CU GE LA3
CU GE ND3
CU GE PR3
CU GE SM3
CU GE TB3
CU LA3 SI
CU ND3 SI
CU PR3 SI
CU SI SM3
CU SI TB3
```

SE8

```
AG CR4 IN
AG27
AL CR4 CU
AL2 CL8
AS2 F12
CR4 CU GA
CR7
F22 SB4
```

SE9

```
BI GE3
```

SE10

```
BI GE2
```

SE11

```
B12 GE3
C02 HG7 I7 C11 N11
HG7 I7 NI2 C11 N11
```

SE12

```
BA3 B12 C32 H40
                    N12 O10
BI2 CA3 C52 H80
                    N12 O20
BI2 MG3 C48 H72
                    N12 O18
BI2 MN3 C52 H80
                    N12 O20
BI2 SR3 C44 H64
                    N12 O16
CR2 ZN3 C12 N12
```

SE13

```
PB TB2
```

SE14

```
BI GE5
CE6 GE3
CE10 O
DY6 GE3
GD6 GE3
GE3 LA6
GE3 ND6
GE3 PR6
GE3 SN6
GE3 TB6
LA10 O
PR10 O
```

SE15

```
BI GE4
B12 GE3
```

SE16

```
BI GE3
```

SE18

```
CD100 CR200 S382
```

SE22

```
BI3 GE7
```

SE24

```
CD100 CR200 S376
```

SE27

```
BI3 GE10
BI4 GE9
```

SE28

```
BI GE11
```

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SE29

```
BI GE10
BI2 GE9
```

SE30

```
BI GE11
```

SE31

```
BI GE8
BI2 GE7
```

SE32

```
BI GE7
```

SE33

```
BI GE6
```

SE34

```
BI GE5
```

SE58

```
GD16 PB5
```

SE60

```
CD100 CR200 S340
```

SE70

```
BI GE29
```

SE86

```
BI GE13
```

SE89

```
BI GE10
```

SE100

```
CR69
```

SE168

```
CD100 CR200 S232
```

SE176

```
CD100 CR200 S224
```

SE183

```
BI2 GE15
```

SE200

```
K66 NB100
K66 TA100
NA66 NB100
NA66 TA100
```

SE348

```
CD100 CR200 S52
```

SI

```
AG CE3 S7
AG CE3 SE7
AG LA3 S7
AG LA3 SE7
AG ND3 S7
AG ND3 SE7
AG PR3 S7
AG PR3 SE7
```

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SI (CONT)

```
AG S7 SM3
AG8 TE6
AL BR3 C8 H17 N O3
AL BR3 C8 H17 N O4
AL BR3 C12 H17 N O3
AL BR3 C13 H19 N O4
AL S C8 H24 N O
AL W C20 H60 N5
AL10 P83 O20
AS BR C36 H30 O
AS C3 H11
AS CL C4 H14
AS CL C36 H30 O
AS CL3 C12 H29 N O3
AS O5
AS GE C14 H36 N
AS LI C11 H27 N
AS P C13 H33 N
AS SB C19 H45 N
AS SN C14 H36 N
AS2 BR PT C34 H37
AS2 CL F3 PT C34
                    H34
AS2 CL F9 PT C37
                    H34
AS2 CL PT C29 H35
AS2 CL PT C34 H37
AS2 CL PT C37 H43
AS2 CL PT C37 H43
                    O3
AS2 CL PT C40 H52
                    N3
AS2 CL4 PT C34 H34
AS2 CR C13 H24 O4
AS2 I PT C34 H37
AS2 PT C34 H37 N3
AS2 PT S C35 H37 N
AU P C22 H26
AU P RU C25 H24 O4
B BR2 C4 H12 N
B C6 H18 N
B C7 H19
B C7 H22 N
B C8 H24 N3
B C9 H26 N
B C10 H28 N
B C16 H22 N
B C18 H23 N2 O6
B C18 H24 N3 O5
B C19 H24 N5 O4
B C19 H24 N5 O5
B CL C8 H22 N2
B CL2 C4 H12 N
B CL3 S C6 H16
B CL4 LI2 C12 H27
                    O3
B D C15 H32
B F3 S C6 H16
B F5
B F6 P C12 H26 N2
B F6 P2 C10 H30 N
B I C7 H21 N
B2 C17 H25 N3
B2 C27 H29 N3
B2 F6
B3 F7
B5 BR H10
B5 C5 H15
B5 CL D H9
B5 CL H10
B5 D H10
B6
B10 C4 H16
B10 C6 H20
B10 C6 H22 O2
B10 C10 H30 O2
B10 CL C6 H19
B19
B20 C44 H56 N8 O6
B20 C49 H52 N10 O6
B30 C59 H60 N10 O7
BA MG
BI12 O20
BR C H5
BR C5 H9
BR C5 H11
BR C5 H13
BR C6 H7
BR C6 H7 O3
BR C8 H19
BR C9 H13
BR C11 H17 O
BR C11 H23 O
BR C12 H25 O
BR C13 H13
BR C13 H27 O
BR C14 H19 O2
BR C16 H19
BR C17 H29 O
BR C18 H17
BR C19 H15 O
BR C19 H17
BR C20 H15 O
BR C20 H17
BR C20 H17 O
BR C20 H19
BR C21 H15 O
BR C21 H17
BR C21 H17 O
BR C21 H19 O
BR C22 H19 O
BR C22 H21 O
BR C22 H31 O
BR C22 H33 O2
BR C22 H35 O2
BR C22 H37 O2
BR C23 H21 O
BR C23 H23 O
BR C24 H21 O
BR C24 H25 O
BR C25 H17 O
BR C25 H19 N2
BR C25 H19 O
BR C25 H19 O2
BR C25 H21
BR C25 H23 O
BR C26 H19 N4 O4
BR C26 H21
BR C26 H21 O
BR C27 H19 N4 O4
BR C27 H21 N4 O4
BR C27 H21 O
```

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SI (CONT)

BR C27 H23 O
BR C28 H23 N4 O4
BR C28 H23 O
BR C29 H25 N4 O4
BR C31 H21 N4 O4
BR CL C4 H10
BR CL C5 H12
BR CL C7 H16
BR CL C13 H12
BR CL C19 H16
BR CL F3 C5 H9
BR CL GE C6 H16
BR CL2 C4 H9
BR CL2 C10 H13 O
BR CL2 C12 H7
BR CL2 C12 H9 O
BR CL2 HG C4 H9
BR CL3 C5 H10
BR CL3 C7 H6
BR CL3 P2 PT C34 H34
BR CL5 C7 H4
BR D C5 H12
BR D2 C10 H13
BR D2 C15 H15
BR D2 C20 H17
BR D6 C5 H7
BR F3 C5 H10
BR F5 C24 H56 N2
BR F9 P2 PT C37 H34
BR FE C13 H17
BR LI C4 H10
BR LI C18 H16
BR LI C20 H18
BR LI S C32 H26 N2 O2
BR MG C9 H14 N
BR MG C24 H20 N
BR MG C24 H20 N3
BR MG C25 H22 N
BR MG C25 H22 N O
BR MG C25 H22 N3
BR MG C25 H22 N3 O
BR MG C27 H26 N
BR MG C27 H26 N O3
BR MG C27 H26 N3
BR MG C27 H26 N3 O3
BR MG C33 H38 N
BR MG C33 H38 N3
BR MG S C10 H13 O
BR MG S C11 H15 O
BR MG S C13 H19 O
BR P C21 H25 N
BR P2 PT C29 H35
BR P2 PT C34 H37
BR P2 PT C37 H43
BR P2 PT C40 H52 N3
BR S C4 H5
BR S C5 H7
BR S C9 H13
BR S C11 H13 O
BR S C11 H15 O
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BR2 CL C18 H13 O2
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BR2 CL2 C12 H8
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BR2 D2 P C15 H15 O
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BR2 F10 C12
BR2 HG P2 C26 H26 O2
BR2 LI C4 H9
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BR2 MG S C11 H14 O
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C2 H9 N
C3 H6 O
C3 H8 O
C3 H9 N
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C3 H9 N3 O
C3 H10
C3 H11 N O
C4 H6 N2 O2
C4 H7 N
C4 H7 N O2

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C4 H12 O
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C5 H11 N O2
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C5 H13 N
C5 H13 N O2
C5 H14 O
C5 H16 N2
C6 H4
C6 H5 O2
C6 H6 O2
C6 H8
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C6 H12 O3
C6 H12 O4
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C6 H14 O2
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C7 H8 O2
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C30 H56 O
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BR C8 H21
BR C10 H25
BR C11 H19 O
BR C11 H27
BR C13 H19
BR C13 H21
BR C13 H23
BR C18 H25 O2
BR C25 H23
BR CL C7 H18
BR CL C9 H14
BR CL H4
BR CL2 H3
BR CL3 C5 H12
BR D4 P C20 H26 O2
BR D4 P C30 H30 O2
BR D4 P C40 H34 O2
BR LI C7 H18
BR P C10 H28 N2
BR P C14 H36
BR S C4 H7
BR2 C5 H14
BR2 C7 H14
BR2 C7 H16
BR2 C7 H18
BR2 C8 H16
BR2 C12 H8 O3
BR2 C12 H12
BR2 C13 H22
BR2 C14 H24
BR2 C16 H20 O
BR2 CL2 C7 H16
BR2 CL2 HG C8 H18
BR2 HG C8 H20
BR2 S C4 H6
BR2 V C12 H12 O7
BR2 V2 C12 H8 O7
BR3 C7 H17
BR3 H3
BR4 C7 H16
BR4 C8 H18
BR4 C39 H64 O8
BR4 HG C8 H18
BR4 P2 PT C36 H30
BR6 P2 PT C36 H30
C H8
C H8 O
C H9 N
C2 H10
C2 H11 N
C3 H10
C3 H12
C4 H6 O3
C4 H10 O
C4 H10 O3
C4 H12
C4 H12 O2
C4 H14
C4 H15 N
C4 H16 N2
C5 H12
C5 H14
C5 H16
C5 H16 O2
C5 H17 N
C6 H N7 O6
C6 H8 N2 O3
C6 H10
C6 H10 O3
C6 H14
C6 H14 O3
C6 H16
C6 H16 O2
C6 H16 O3
C6 H16 O4
C6 H18
C6 H18 O
C6 H19 N
C7 H16
C7 H18
C7 H18 N2
C7 H18 O3
C7 H19 N
C7 H19 N O
C7 H20
C7 H20 N2
C7 H21 N
C8 H14
C8 H14 O
C8 H18
C8 H18 O3
C8 H18 O4
C8 H19 N O4

SI2 (CONT)

C8 H20
C8 H20 O2
C8 H21 N O2
C8 H22 N2
C8 H22 O3
C8 H22 O4
C8 H22 O6
C8 H23 N
C8 H24 N2
C9 H16
C9 H20
C9 H20 N4 O
C9 H20 O3
C9 H24
C9 H24 O
C9 H24 O2
C9 H24 O3
C9 H27 N3
C10 H14
C10 H16
C10 H16 O
C10 H17 N
C10 H18 N2 O2
C10 H18 O
C10 H18 O3
C10 H19 N
C10 H20
C10 H20 N2 O2
C10 H20 O
C10 H22 N4 O
C10 H22 O2
C10 H22 O3
C10 H23 N O2
C10 H23 N O4
C10 H24 O2
C10 H24 O4
C10 H25 N O2
C10 H26 N2
C10 H26 O
C10 H30 N4
C11 H20
C11 H20 N2
C11 H20 N4 O
C11 H20 N4 O2
C11 H20 O
C11 H21 N
C11 H21 N O2
C11 H21 N5
C11 H22 N4 O3
C11 H22 O2
C11 H23 N
C11 H24 N2 O
C11 H24 O2
C11 H24 O3
C11 H25 N O4
C11 H27 N
C11 H28
C11 H31 N3
C12 H10
C12 H10 O3
C12 H12
C12 H14
C12 H20
C12 H20 O3
C12 H21 N5 O
C12 H22
C12 H22 N2
C12 H22 N2 O3
C12 H22 O2
C12 H22 O4
C12 H23 N
C12 H23 N O4
C12 H24 N2
C12 H24 N2 O2
C12 H24 N2 O3
C12 H25 N O4
C12 H25 N3 O
C12 H26
C12 H26 O2
C12 H26 O3
C12 H26 O4
C12 H27 N O4
C12 H28
C12 H28 N4 O3
C12 H28 O
C12 H29 N O
C12 H29 N O2
C12 H29 N3 O3
C12 H30 N4 O3
C12 H30 O
C12 H30 O2
C12 H31 N O3
C12 H32 N2 O4
C12 H32 N6 O3
C12 H37 N7
C13 H16
C13 H20
C13 H22
C13 H22 N2 O
C13 H22 N2 O3
C13 H23 N
C13 H23 N O
C13 H23 N5 O
C13 H24
C13 H24 O
C13 H24 O3
C13 H25 N
C13 H25 N O
C13 H26 N2
C13 H26 O2
C13 H31 N O3
C13 H34 N2 O4
C13 H35 N3
C14 H6
C14 H14 O3
C14 H22
C14 H24
C14 H24 O2
C14 H25 N O
C14 H25 N O2
C14 H25 N5 O
C14 H26
C14 H26 N2 O4
C14 H26 O3
C14 H30
C14 H30 O3
C14 H32 N4 O3
C14 H32 O5
C14 H33 N
C14 H33 N O3
C14 H33 N O4
C14 H34 O3

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SI2 (CONT)

C14 H36 N6 O3
C15 H24
C15 H24 O4
C15 H26 O2
C15 H28 O4
C15 H28 O7
C15 H29 N O
C15 H29 N O2
C15 H32 O
C15 H34 N4 O2
C15 H34 O
C15 H34 O4
C15 H34 O6
C15 H39 N3
C16 H20
C16 H20 O2
C16 H20 O4
C16 H22 O
C16 H22 O3
C16 H23 N
C16 H24
C16 H24 O2
C16 H24 O4
C16 H26
C16 H27 N2 O8
C16 H28 N2
C16 H28 O2
C16 H30 O
C16 H31 N
C16 H31 N O2
C16 H31 N O3
C16 H36 N4 O3
C16 H36 O2
C16 H38 O4
C16 H40 N2 O8
C16 H40 N6 O3
C17 H20 N4
C17 H24 N2
C17 H32
C17 H32 O
C17 H32 O2
C17 H33 N O3
C17 H38 N4 O2
C17 H39 N3
C17 H43 N3
C18 H22
C18 H22 N4
C18 H22 O5
C18 H26
C18 H26 N2 O2
C18 H26 O2
C18 H28 N2
C18 H28 O2
C18 H32
C18 H32 N2
C18 H32 N2 O6
C18 H32 N4 O3
C18 H32 O
C18 H33 N3 O5
C18 H34 N2 O5
C18 H34 O
C18 H36 O3
C18 H36 O5
C18 H38 O3
C18 H40 N4 O2
C18 H40 O5
C18 H42 O
C18 H42 O5
C18 H44 N2 O10
C19 H24 N4
C19 H28 O
C19 H29 N
C19 H30 N2
C19 H31 N3
C19 H32 N2 O7
C19 H32 O4
C19 H33 N5 O4
C19 H34 O
C19 H34 O2
C19 H38 O2
C19 H40 O2
C19 H42 N4 O2
C19 H46 N6 O2
C20 H21 N
C20 H24
C20 H24 O4
C20 H26 N4
C20 H26 O
C20 H26 O2
C20 H28
C20 H28 O2
C20 H30
C20 H32 N2
C20 H32 O7
C20 H33 N3
C20 H36 O
C20 H38 O
C20 H39 N O2
C20 H39 N O3
C20 H46 N4 O3
C20 H46 O5
C20 H46 O6
C20 H48 N6 O3
C21 H24 O2
C21 H28
C21 H29 N O4
C21 H32 O2
C21 H34
C21 H34 N2
C21 H34 O5
C21 H36 O4
C21 H38 O
C21 H48 N4 O2
C22 H22 N4
C22 H26 N2 O2
C22 H27 N
C22 H30 O4
C22 H32 O4
C22 H36 N2 O4
C22 H36 O2
C22 H40 O
C22 H49 N5 O2
C22 H50 O5
C22 H50 O7
C22 H52 N6 O3
C23 H34 O2
C23 H36 O2
C23 H52 N4 O2
C24 H28 O2
C24 H30 O7
C24 H36 O2
C24 H37 N O6

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SI2 (CONT)

C24 H40 N6 O3
C24 H46 O5
C24 H54 N4 O3
C24 H54 O2
C24 H54 O8
C25 H24
C25 H24 O
C25 H28 N4
C25 H44 O3
C25 H44 O4
C25 H46 O2
C25 H46 O3
C25 H47 N O3
C25 H48 O2
C25 H56 O2
C26 H24 O2
C26 H26 O
C26 H27 N
C26 H36 N2 O
C26 H36 N2 O12
C26 H37 N3 O7
C26 H40 O2
C26 H44 N2 O8
C26 H46 O7
C26 H47 N3 O6
C26 H49 N O4
C26 H49 N3 O8
C26 H50 O5
C26 H54 O4
C26 H58 O5
C26 H58 O6
C26 H58 O9
C27 H26 O2
C27 H37 N5 O6
C27 H40 O3
C27 H40 O7
C27 H42 O2
C27 H46 O3
C27 H47 N O2
C27 H48 O2
C27 H48 O3
C27 H49 N O2
C27 H50 O2
C27 H50 O3
C27 H50 O5
C27 H54 O5
C27 H60 N4 O2
C28 H30
C28 H40 N2 O
C28 H50 O7
C28 H51 N O2
C28 H53 N O5
C28 H53 N3 O8
C28 H55 N O5
C28 H57 N O5
C28 H58 O2
C28 H61 N O3
C28 H62 N4 O3
C28 H62 O10
C29 H32
C29 H48 O4
C29 H51 N O4
C29 H64 N4 O2
C30 H22
C30 H24 N2
C30 H34
C30 H42 O
C30 H58 O5
C30 H66 O11
C31 H68 N4 O2
C32 H28 O2
C32 H31 N
C32 H54 O2
C32 H70 O12
C33 H60 O4
C34 H38
C34 H74 O13
C35 H30
C35 H42 O
C36 H31 N
C36 H36
C36 H38 O2
C36 H58 N4 O
C36 H78 O14
C37 H64 O2
C38 H48 N2 O10
C38 H82 O15
C40 H86 O16
C42 H35 N
C42 H38
C42 H40 N8 O
C42 H42
C44 H62 O2
C44 H64 O11
C44 H66 O10
C50 H52 N2 O12
C56 H88 O2
C56 H90 O3
C56 H92 O2
C56 H92 O4
C62 H98 O4
C62 H102 O2
C68 H104 O16
CA NA2 H4 O8
CA3 O7
CE MG2
CE NI
CE6 MN S14
CL C H7
CL C5 H13
CL C5 H13 O
CL C5 H15
CL C5 H15 O
CL C6 H15
CL C7 H19
CL C8 H19 O
CL C8 H21
CL C9 H23 O
CL C10 H25 O
CL C10 H27 N2 O3
CL C11 H19 N2
CL C11 H27
CL C12 H13 O2
CL C12 H21 N2
CL C12 H23 N2
CL C12 H27 N2 O3
CL C12 H27 O4
CL C13 H22 N O
CL C13 H23
CL C13 H25 N2
CL C14 H17 O2
CL C16 H29

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SI2 (CONT)

CL C18 H41 O2
CL C25 H23
CL C25 H43 O3
CL C25 H45 O2
CL F3 C12 H18
CL F3 HG C8 H18
CL HG C6 H17 O
CL LI C7 H18
CL P C4 H16
CL P C7 H22
CL P C9 H26
CL P C10 H28 N2
CL P C11 H30
CL P C11 H30 N2
CL P H6
CL S C4 H7
CL S C12 H22 N O2
CL S C14 H25 N2 O3
CL2 C3 H10
CL2 C4 H12
CL2 C4 H12 O
CL2 C4 H13 N
CL2 C5 H12
CL2 C5 H14
CL2 C6 H12 O
CL2 C6 H14
CL2 C7 H10 N2
CL2 C7 H16
CL2 C7 H18
CL2 C8 H16
CL2 C8 H18
CL2 C8 H19 N
CL2 C8 H20 O
CL2 C10 H24
CL2 C12 H12 O
CL2 C12 H20
CL2 C12 H28 O2
CL2 C14 H16 O
CL2 C16 H18
CL2 C16 H21 N
CL2 C16 H32 O4
CL2 C17 H24 N2
CL2 C18 H26 N2
CL2 C18 H28 O4
CL2 C18 H38 N2
CL2 C19 H34 N2 O2
CL2 C19 H42 O2
CL2 C25 H44 O2
CL2 C27 H28 N2
CL2 C27 H48 O2
CL2 C27 H50 O2
CL2 C28 H28
CL2 C28 H30 N2
CL2 C28 H42 N2
CL2 C30 H26 N2
CL2 C30 H34 N2
CL2 C38 H34 N2
CL2 C38 H46 N2
CL2 F4 C10 H12
CL2 FE2 HG C24 H28
CL2 GE C6 H18 N2 O
CL2 HG C4 H12
CL2 HG C6 H16
CL2 HG C7 H18
CL2 MN C24 H48 O14
CL2 P C8 H21
CL2 P H5
CL2 P2 C12 H32
CL2 S C4 H6
CL2 SN C6 H18 N2 O
CL2 ZN C14 H34 N2
CL2 ZN C20 H46 N2
CL3 C3 H7 O
CL3 C3 H9
CL3 C4 H9
CL3 C4 H11 O2
CL3 C6 H15
CL3 C12 H11 O2
CL3 C12 H26 N O3
CL3 C27 H55 O2
CL3 C28 H57 O3
CL3 P C7 H18
CL4 C2 H6
CL4 C3 H4
CL4 C3 H6
CL4 C4 H8
CL4 C4 H10 O
CL4 C5 H10
CL4 C5 H12
CL4 C12 H8
CL4 C12 H10 O
CL4 C12 H18
CL4 C13 H12
CL4 C39 H64 O8
CL4 C49 H68 O8
CL4 HG C2 H6
CL4 HG C8 H18
CL4 P C6 H15
CL4 P C8 H19
CL4 P2 PT C36 H30
CL4 P2 PT C50 H40
CL4 RU2 C10 H6 O8
CL4 TI C16 H34 N2 O8
CL5 C3 H5
CL5 C4 H9
CL5 C28 H55 O2
CL6 C3 H4
CL6 C3 H6
CL6 C8 H8
CL6 C10 H18
CL6 C28 H56 O2
CL6 FE C6 H6 O
CL6 HG
CL6 HG C9 H18
CL6 P C4 H9
CL6 P2 PT C16 H22
CL6 P2 PT C36 H30
CL6 P2 RU C38 H30 O2
CL6 RU2 C8 O8
CL8 P C24 H23
CR C18 H28
CR C36 H30 O2
CR LA6 S14
CR S14 Y6
CR6 F2 PB10 ZN O32
D C9 H19
D P C6 H18
D2 C H6
D2 C8 H19 N O2
D2 C9 H18

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SI2 (CONT)

D2 C12 H26 O2
D2 C42 H40
D3 C6 H15
D3 C8 H19
D3 S CI1 H24 N O2
D4 C9 H19 N O2
D4 C12 H24 O2
D6
D6 C H2
D6 C6 H12
D7 C11 H18 N O2
D8 C11 H19 N O2
D8 C15 H19 N O2
D9 C6 H9
D9 C7 H11
D10 C12 H19 N O2
D11 C7 H9
D11 C8 H11
D12 C6 H6
D15 C6 H3
D18 C6
D18 C12 H3 N5 O
D18 C13 H5 N5 O
D18 C14 H7 N5 O
D18 C26 H32 O5
D18 C27 H34 O5
D20 C7
D22 C8
DY NI
DY6 MN S14
ER C9 H25 O3
ER C10 H27 O3
ER NI
ER6 MN S14
EU NI
F C13 H23
F C25 H23
F H5
F H5 O
F2 C8 H18
F2 C14 H16 O
F2 C24 H20 O
F2 H4
F2 H4 O
F2 S C6 H18 N2
F3 C8 H18 N O
F3 C12 H19
F3 C12 H19 O
F3 C13 H19 O2
F3 C16 H26 N O3
F3 C17 H28 N O4
F3 C18 H30 N O4
F3 H3
F3 LI C12 H18
F4 C2 H6 O3
F4 C9 H18
F4 C10 H12 O
F4 C10 H14
F4 C10 H14 O
F4 C10 H14 O2
F4 C10 H18
F4 C12 H18
F4 C12 H18 O2
F4 C14 H22 O2
F4 H2 O
F4 HG C8 H18
F4 I2
F5 C9 H9 O2
F5 C17 H26 N O3
F5 C18 H28 N O4
F5 C19 H30 N O4
F6 C3 H7 N
F6 C4 H9 N
F6 C6 H8 O3
F6 HG C9 H18
F7 C18 H26 N O3
F7 C19 H28 N O4
F7 C29 H38 N O3
F7 I C
F7 LI4 MG2 O6
F8 P C24 H23
F12 C8 H8 N2 O3
F12 LI NA3
F12 S4 C16 H10 O13
F30 HG C36
F48 C36 H16 N2 O9
FE C4 H6 O4
FE C14 H20 O
FE C16 H26
FE C18 H26
FE C18 H30 O2
FE C20 H30
FE C24 H34
FE C28 H30
FE C32 H34
FE C34 H28 O
FE C38 H38 O2
FE LA6 S14
FE S14 Y6
FE2 C20 H26 O4
FE2 S2 C26 H34
GA2 O7
GD C9 H25 O3
GD C10 H27 O3
GD NI
GD6 MN S14
GE C2 H12
GE HG C12 H33 N
GE HG C24 H33 N
GE2 HG2 C12 H36
GE3 C10 H30
GE4 C12 H36
GE5 C14 H42
HF C18 H32
HG C5 H14
HG S C12 H30
HO NI
I C7 H19
I2 C12 H22
I2 C13 H24
I2 C14 H26
I2 C19 H28
I2 C24 H38 O2
I2 C26 H42 O3
I2 C27 H44 O3
I2 C38 H64 N4 O
I2 H4
K C12 H21 N2
K2 C42 H40
LA NI
LA2 O7
LA6 MG S14

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SI2 (CONT)

LA6 MN S14
LA6 S14 ZN
LI C4 H11 O
LI C7 H19
LI C12 H21 N2
LI C12 H27 O
LI C13 H23
LI N3
LI P C12 H33 N3
LI2 C8 H18
LI2 C8 H18 O2
LI2 C42 H40
LI4 H2 O7
LU NI
MG S14 Y6
MN ND6 S14
MN PR6 S14
MN S14 SM6
MN S14 TM6
MN S14 Y6
MO2 C22 H26 O6
NA C12 H21 N2
NA H5 O7
NB C18 H32
ND NI
NI C32 H38
NI PR
NI SM
NI TB
NI TM
NI YB
OS
P C6 H19
P C6 H19 O2
P C6 H19 O3
P C8 H24 N O
P C9 H25
P C10 H29 N2
P C11 H25 O3
P C11 H29
P C11 H31 N2
P C12 H31 O2
P C12 H34 N3
P C14 H35
P C16 H39 O3
P C18 H35 O2
P C20 H47 O9
P C30 H59 O2
P C51 H99 N2 O9
P H7
P S C6 H19 O3
P S C12 H31 O3
P S C18 H35 O2
P TI C12 H36 N3
P2 C12 H30
P2 C18 H31 N3
P2 C30 H66
P2 H8
P2 PT C20 H52
P2 PT C32 H42
P2 PT C40 H42 O
P2 PT C42 H48
P2 PT C52 H50
P2 RU C44 H39 O2
P3 C5 H15 O9
P3 C7 H19 O9
P3 C12 H33
P3 C14 H37
P3 C15 H39
P3 C20 H45 O9
P3 C22 H49 O9
P3 C26 H57 O9
P3 C30 H65 O9
P4 C8 H22 O11
PB C8 H22
PB2 C52 H50 O
PB2 C54 H50 O5
PB2 S2 C52 H50 O
RU C10 H9 O4
RU2 C14 H18 O8
RU2 C20 H30 O8
RU2 C20 H30 O14
RU2 C26 H42 O8
RU2 C44 H30 O8
S C4 H8
S C6 H16 O2
S C10 H24 O
S C10 H24 O2
S C11 H22
S C11 H22 N2 O2
S C11 H24 N2
S C11 H25 N O4
S C11 H27 N O2
S C11 H28 N2 O2
S C12 H22
S C12 H22 N2 O3
S C12 H23 N O2
S C12 H23 N O3
S C12 H24 N2 O2
S C13 H22 N2
S C13 H25 N O
S C13 H25 N O2
S C14 H26
S C14 H26 N2 O3
S C14 H28 N2 O2
S C15 H28 N2 O3
S C16 H32
S C17 H26 N2 O2
S C17 H27 N3 O3
S C18 H29 N3 O3
S C19 H31 N3 O3
S C19 H44 O2
S C19 H45 N O
S C20 H24
S C20 H33 N3 O3
S C20 H46 O2
S C21 H35 N3 O3
S C24 H33 N3 O3
S C26 H28
S C36 H30
S C42 H42
S2 C8 H23 N O4
S2 C9 H25 N O4
S2 C10 H26 O7
S2 C16 H22 O
S2 C18 H29 N3 O3
S2 C18 H29 N3 O6
S2 C20 H28
S2 C20 H33 N3 O3
S2 C20 H33 N3 O5
S2 C20 H40 O6
S2 C22 H16

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SI2 (CONT)

S2 C22 H26 N2
S2 C22 H28 O6
S2 C24 H26
S2 C24 H48 O6
S2 C25 H28
S2 C29 H28
S2 C36 H30
S2 C42 H42
S3 C36 H30
S3 C42 H42
S4 C36 H30
S5 C36 H30
S6 C36 H30
S7 C36 H30
S9 C36 H30
S14 Y6 ZN
SB C14 H36 N
SI C18 H36 O6
SN C14 H28
SN C14 H35 N O2
SN C20 H47 N O2
SR
TI C12 H36 N4
TI C18 H32
TI C18 H48 N4
TI C30 H68 O10
TI C34 H68 O12
ZN4 H2 O9
ZR C18 H32

SI3

AL C4 H12 N O8
AL C18 H15 O4
AS C9 H27
B C12 H36 N3
B P C33 H50 N4 O14
B P C33 H51 N5 O13
B P C34 H51 N7 O12
B P C35 H52 N10 O10
B10 C10 H34 O2
BA ZN O8
BA2 O8
BA2 ZN3 O11
BR C7 H21
BR C10 H25
BR C13 H25 O2
BR C16 H31
BR CL C10 H24
BR2 C6 H18 N2 O
BR2 C7 H21 N3
BR2 C10 H26
BR2 C22 H34
BR3 C16 H29
BR4 C10 H24
C5 H18
C6 H3 N9 O6
C6 H12
C6 H18 O3
C6 H20
C6 H20 N2
C7 H20
C7 H20 O2
C7 H22 O
C7 H23 N
C8 H22
C8 H22 O
C8 H22 O3
C8 H24 O
C8 H24 O2
C8 H25 N
C9 H20 O4
C9 H23 N O2
C9 H24 N2 O
C9 H24 O2
C9 H25 N O
C9 H26
C9 H26 O
C9 H28 N2
C9 H29 N5
C10 H24
C10 H26 N2 O4
C10 H26 O3
C10 H28 N2 O
C10 H28 O2
C10 H29 N3
C11 H10 O2
C11 H30 O
C11 H30 O2
C11 H31 N
C11 H31 N3
C12 H24 O2
C12 H29 N O4
C12 H30 N2 O4
C12 H31 N O3
C12 H32 O4
C12 H33 N3
C12 H33 N3 O6
C12 H39 N9
C13 H22
C13 H26
C13 H26 O2
C13 H26 O3
C13 H30 O6
C13 H31 N O4
C13 H33 N O2
C13 H33 N O3
C13 H35 N3
C14 H16 O5
C14 H18 O5
C14 H20
C14 H26 O4
C14 H28 N2
C14 H30 N2 O4
C14 H35 N O2
C14 H36 N2 O2
C14 H36 O2
C14 H36 O3
C14 H37 N O2
C14 H37 N3
C15 H29 N5 O2
C15 H30 N6
C15 H34 N4 O5
C15 H36 N2 O3
C15 H37 N O2
C15 H37 N O3
C15 H37 N3 O3
C15 H39 N O2
C15 H39 N3
C16 H29 N5 O3

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SI3 (CONT)

C16 H30
C16 H32
C16 H32 O2
C16 H33 N O2
C16 H36 O6
C16 H37 N O4
C16 H38 O5
C16 H39 N O3
C16 H41 N O2
C17 H32 O2
C17 H33 N O3
C17 H41 N O3
C17 H42 O3
C18 H32
C18 H35 N O3
C18 H36
C18 H37 N O3
C18 H39 N3 O6
C18 H40 O6
C18 H42 N2 O4
C18 H42 O5
C19 H30
C19 H35 N O4
C19 H38 O
C19 H39 N O3
C20 H42 O6
C20 H48 N2 O4
C21 H24 O3
C21 H26 O4
C21 H30 N4
C21 H34
C21 H40 O8
C21 H43 N O3
C21 H45 N3 O6
C22 H28
C22 H40 O6
C22 H41 N5 O5
C22 H44 O2
C22 H48 O6
C22 H52 O3
C23 H32 O5
C23 H34 N4
C23 H36 O3
C24 H30 O6
C24 H33 N
C24 H36 N4
C24 H41 N O3
C24 H44 N2 O8
C24 H52 O6
C24 H54 O6
C25 H34
C25 H34 O4
C25 H36 O6
C26 H58 O10
C27 H38 O4
C27 H39 N3
C27 H44 O3
C27 H59 N O2
C28 H54 O3
C28 H56 O3
C28 H62 O5
C28 H62 O10
C28 H65 N O10
C29 H42 O4
C29 H44 O7
C29 H46 O7
C29 H56 O5
C30 H26 O4
C30 H45 N3
C30 H48 O8
C30 H57 N O3
C30 H58 O3
C30 H58 O4
C30 H58 O10
C30 H60 O3
C30 H60 O5
C30 H60 O6
C30 H62 O5
C30 H62 O6
C30 H64 O5
C30 H69 N3
C31 H46 N2 O7
C31 H48 N2 O7
C31 H59 N O3
C31 H61 N O4
C33 H51 N3
C33 H64 O6
C33 H72 O6
C35 H54 N2 O3
C35 H66 O3
C36 H30 O3
C36 H68 O4
C36 H70 O4
C37 H33 N O2
C39 H39 N
C39 H68 O10
C41 H87 N O4
C41 H89 N O4
C43 H91 N [illegible]4
C43 H93 N O4
C45 H95 N O4
C45 H97 N [illegible]4
C47 H99 N O4
C47 H101 N O4
C49 H103 N O4
C49 H105 N O4
C50 H58 N8 O2
C51 H107 N O4
C51 H109 N O4
C53 H111 N O4
C53 H113 N O4
C54 H114 O3
C58 H103 N O18
C59 H98 O3
C59 H100 O4
C59 H105 N O18
C60 H126 O3
C62 H108 O4
CA2 CU2 O10
CA3 FE2 O12
CE4 S12
CL C6 H19
CL C8 H23 O
CL C10 H27
CL C14 H27 N2
CL C14 H33 O4
CL C15 H35 N2 O3
CL C19 H37

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SI3 (CONT)

```
CL C21 H25 03
CL C21 H41 02
CL C22 H43 N2 0
CL C22 H51 03
CL C28 H53 03
CL F4 C11 H15 03
CL MG PB C12 H33
CL2 C6 H18
CL2 C6 H18 N2 0
CL2 C6 H20 N2
CL2 C9 H18 02
CL2 C12 H30 02
CL2 C15 H34 N2 03
CL2 C18 H18 02
CL2 C21 H24 02
CL2 H5 N3
CL3 C15 H34 N 03
CL3 C30 H65 03
CL4 C6 H16
CL5 C3 H9
CL5 C6 H15 02
CL5 C8 H19
CL5 C18 H15 02
CL6 F3 N
CL6 H3 N
CL7 C6 H13
CL8 C5 H10
CL9 C10 H19
D C12 H27
D C13 H30 N 04
D2 C13 H29 N 04
D2 C18 H33 N 03
D3 C12 H28 N 03
D3 C13 H28 N 04
D3 C14 H30 N 04
D4 C14 H29 N 04
D5 C13 H28 N 03
D5 C14 H28 N 04
D5 C18 H30 N 03
D6 P C30 H39 03
D6 P C45 H45 03
D6 P C60 H51 03
D7 C18 H28 N 03
D9 C15 H29 N2 02
D18 C30 H44 N 05
D27 C15 H2 N5 02
D27 C16 H2 N5 03
D27 C28 H35 05
D27 C41 H60 N 04
D27 C41 H62 N 04
D27 C43 H64 N 04
D27 C43 H66 N 04
D27 C45 H68 N 04
D27 C45 H70 N 04
D27 C47 H72 N 04
D27 C47 H74 N 04
D27 C49 H76 N 04
D27 C49 H78 N 04
D27 C51 H80 N 04
D27 C51 H82 N 04
D27 C53 H84 N 04
D27 C53 H86 N 04
D27 P C11 H4 05
ER C9 H27 03
F C7 H21
F C16 H31
F2 C6 H18
F2 C7 H21 N3
F2 PB10 S3 024
F2 S3 SR10 024
F3 C5 H15
F3 C8 H19 03
F3 C8 H21 02
F3 C8 H21 04
F3 C10 H25 02
F3 C15 H27
F3 MG C11 H27
F5 C11 H15 03
F5 HG C12 H27
F6 I2
F7 I
F8 O2
F10 C16 H12 03
F18 C18 H24 03
FE C18 H21 09
FE C19 H34
FE C28 H36 0
GD C9 H27 03
GD4 S12
GE C13 H36
GE2 C10 H30
GE3 C12 H36
GE4 C14 H42
H8 0
H12 N8
H15 N9
I C7 H21
I H7
I P C13 H36
I2 C15 H30
I2 C18 H36
I2 H6
I3 C27 H45 03
IR2
LI C9 H25 0
LI C11 H27
LI C12 H23 03
LI C16 H31
LI2 O7
MO P3 C57 H45 03
ND4 S12
OS2
P C9 H27
P C11 H29
P C11 H31 05
P C11 H33 N2
P C13 H35
P C23 H55 03
P C54 H45 04
P S C9 H27 03
P S C18 H45 03
P S C28 H47 08
PB C13 H36
PB C14 H38
PR4 S12
S C9 H18 03
S C9 H27 N3
S C10 H28 02
S C14 H30 0
S C16 H38 05
S C21 H37 N3 04
S C22 H37 N3 05
```


SI3 (CONT)

```
S C22 H38 N4 04
S C22 H39 N3 04
S C23 H39 N3 05
S C23 H40 N4 04
S C24 H39 N5 03
S C24 H44 N4 03
S C27 H32 0
S C27 H41 N3 04
S C29 H42 N4 03
S C29 H60 N2 07
S C29 H62 N2 08
S C31 H64 N2 07
S C32 H66 N2 07
S C33 H68 N2 07
S C34 H70 N2 08
S C35 H72 N2 07
S C39 H80 N2 07
S C43 H88 N2 07
S C44 H90 N2 08
S C45 H92 N2 07
S3 C15 H27 N3
S3 C18 H33 N3
S3 C21 H24
S3 C27 H36
S12 SM4
SB C9 H27
SN C13 H36
SN C16 H34
T C27 H62 N 02
T2 C27 H61 N 02
TI C34 H68 014
TI C39 H88 013
V C12 H33 0
```

SI4

```
AL2 C18 H50 06
B10 C12 H40 02
B10 C22 H44 02
B10 C32 H48 02
B10 CL2 C10 H34 02
B10 CL3 C10 H33 02
B30 C16 H60 02
BA3 N86 026
BR C9 H27
BR C15 H31 03
BR2 C12 H28
BR4 C14 H28
C H13 N
C4 H16 04
C8 H20 05
C8 H24
C8 H24 N2 0
C8 H24 O
C8 H24 04
C8 H25 N 03
C8 H26 N2 02
C8 H28 N4
C9 H24 04
C9 H26 03
C9 H27 N 02
C9 H28 N2 0
C9 H29 N3
C10 H24
C10 H28 N2
C10 H28 04
C10 H30 0
C10 H32 N2
C10 H32 N4
C12 H30
C12 H30 N2 04
C12 H30 07
C12 H32
C12 H32 04
C12 H33 N3 04
C12 H34
C12 H34 0
C12 H34 03
C12 H36 N2
C12 H36 N4
C13 H26 04
C13 H36 N2 0
C13 H36 03
C14 H28
C14 H36
C14 H36 02
C14 H36 04
C14 H38 N2 02
C14 H38 05
C14 H38 07
C15 H31 N 04
C15 H32
C15 H40 04
C15 H42 N2 02
C16 H32 05
C16 H39 N 05
C16 H40 02
C17 H44 N2 02
C18 H26
C18 H28 04
C18 H37 N5 03
C18 H40 N2
C18 H44 N4
C18 H44 06
C18 H45 N3 03
C18 H47 N5
C19 H20
C19 H40
C19 H41 N
C19 H46 06
C20 H34 N2 02
C20 H36 N4
C20 H36 N4 04
C20 H36 06
C20 H39 N3 04
C20 H47 N 06
C20 H48 N2 06
C20 H50 04
C20 H52 N4
C20 H52 N4 08
C21 H32
C21 H42 N4 04
C21 H44 04
C21 H46 N4 05
C22 H44 N4 06
C22 H46 N4 07
C23 H30 04
C24 H20 06
C24 H22 07
C24 H38
C24 H38 N4
```


SI4 (CONT)

```
C24 H44 N4 04
C24 H48 N8
C24 H48 08
C24 H52 06
C25 H52 N2 02
C25 H55 N 09
C26 H44 04
C26 H48 N4
C26 H58 010
C27 H30 04
C27 H40
C27 H60 010
C28 H28 06
C28 H32 04
C28 H34 N2 02
C28 H51 N 04
C28 H56 012
C28 H70 N6
C29 H49 N 04
C30 H46
C32 H45 N 08
C32 H54 09
C32 H56 08
C32 H58 02
C32 H66 06
C32 H68 06
C33 H44
C33 H54 09
C33 H56 07
C33 H56 09
C34 H54 N2 07
C34 H56 N2 08
C34 H58 08
C34 H69 N 04
C36 H30 05
C36 H32 06
C36 H48 04
C38 H38 N2 02
C39 H41 N3
C40 H56 04
C42 H44 N8 03
C44 H64 04
C48 H40 04
C48 H42 N2 02
C56 H56
CA6 P6 H2 026
CL C8 H26 N3
CL C9 H21
CL C9 H27
CL C13 H25 04
CL C29 H43 08
CL HG LI C14 H36
CL2 C8 H18
CL2 C26 H36 02
CL2 C28 H32 03
CL2 HG C12 H32
CL2 HG C14 H36
CL2 HG2 C12 H32 0
CL3 C7 H15
CL4 C24 H16 06
CL4 CO2 C8 H28 N4
CL4 CU2 C8 H28 N4
CL4 NI2 C8 H28 N4
CL6 C24 H20 03
CR C16 H44
CR2 C72 H60 05
D C8 H23 04
D2 C20 H48 04
D3 C20 H47 04
D4 C6 H12
D9 C18 H37 N2 02
D36 C18 H N5 03
F C9 H27
F MG6 H7 017
F2 MG6 H6 016
F3 MG6 H5 015
F4 LI4 MG2 010
F8 C20 H24 02
F8 C20 H26 0
F8 C20 H26 02
F8 C22 H30 03
F12 C12 H8 06
F12 MG6 010
F13
F15 C18 H29 04
FE C22 H42
GA2 011
GE C10 H30
GE2 C12 H24
GE2 C12 H36
GE3 C14 H42
HG C12 H34 02
HG2 C10 H28
I C9 H27
I H9
I2 C56 H56
IR3
LI C8 H23 04
LI C9 H27 N2 0
LI C14 H37
LI2 C8 H24 N2 02
MO C16 H44
NA2 C24 H72 N14
NA2 O9
P C14 H39
P C14 H39 02
P C15 H41 06
P C15 H42 N 03
P C20 H51 03
P2 C16 H42
P4 C20 H48 014
P4 C28 H64 014
P4 C40 H88 014
P6 C14 H38 018
P6 C14 H42 018
P6 C22 H54 018
P6 C30 H70 018
P6 C42 H94 018
P6 C60 H50
S C9 H28
S C19 H46 05
S C22 H44 N4 05
S2 C22 H46 N4 05
S2 C40 H46 0
S4 C36 H56 N6 06
S6 C4 H12
SN C18 H40
TI C16 H44
TI2 C24 H60 06
TI3 C24 H60 08
ZN3 H2 012
ZR C16 H44
```


SI4 (CONT)

```
ZR C36 H52
```

SI5

```
AL C4 H12 N 012
AL4 LA4 022
B50 C30 H100 05
BA3 013
C10 H30 N2 02
C11 H32 04
C11 H33 N 03
C11 H34 04
C11 H36 N4
C12 H36 N2 0
C12 H37 N3
C13 H38 04
C14 H43 N5
C16 H44 06
C17 H46
C17 H46 05
C20 H30
C20 H50 05
C21 H52 06
C23 H57 N 06
C23 H70 N6
C24 H28
C25 H58 N2 06
C26 H61 N 05
C28 H32 06
C28 H63 N 010
C30 H30
C31 H57 N 04
C33 H64 N2 05
C35 H40
C35 H40 05
C35 H74 N4 011
C37 H62 N2 07
C37 H64 N2 07
C37 H64 N2 08
C42 H46 N8 04
C42 H84 06
C42 H88 05
C50 H70
C57 H52 N8 04
C70 H70
CL2 C10 H31 N3
CL2 C60 H50
D2 C21 H50 06
F15 C20 H35 05
FE C25 H50
GE C12 H24
GE C12 H36
GE2 C14 H42
IR4
LI C17 H45
NA20 C204 H476 N34
                    0105
S C30 H60 N6 03
```

SI6

```
AL BE3 NA7 021
AL2 BE3 NA6 021
AL3 BE3 NA7 023
AL6 C30 H82 014
B10 C16 H52 04
B10 C26 H56 04
B10 CL C16 H51 04
B10 CL2 C14 H46 04
B10 CL2 C26 H54 04
B22
B60 C36 H120 06
BA2 SN TI 018
BE4 NA2 H2 018
BE5 NA7 H 021
BE6 NA6 021
BE12 NA6 H2 028
C9 H24 06
C12 H36 N2 03
C14 H42
C14 H42 0
C14 H43 N
C14 H44 N2
C15 H45 N
C15 H45 N3
C19 H52 06
C20 H54
C20 H56 N4 02
C22 H54
C24 H44 N2 04
C24 H46 N2 02
C24 H46 05
C24 H54 06
C24 H60 06
C24 H62
C28 H62
C32 H65 N 010
C33 H44 07
C36 H78 04
C37 H67 N7 07
C37 H80 04
C38 H63 N 06
C38 H63 N 08
C38 H70 08
C38 H70 010
C39 H36 06
C39 H72 09
C40 H72 N2 09
C48 H78 08
C84 H84
CL C36 H77 04
CL HG2 C18 H49 02
CL2 C12 H36 N2 02
CL2 HG2 C21 H54
CR C18 H54 N4 0
D C24 H59 06
D6 C24 H54 06
D54 C24 H6 07
D54 C37 H13 N7 05
F4 LI4 MG2 014
F12 C30 H38 02
F18 C24 H42 06
F36 C24 H24 N6 09
FE C28 H58
GE C14 H42
HG C20 H54
P3 C57 H123 015
PB2 C25 H68
```


SI6 (CONT)

```
S2 C18 H36 06
TI C42 H48 08
TI2 C36 H90 07
TI2 C60 H136 024
TI3 C36 H90 09
```

SI7

```
BA4 018
C14 H42 N2 04
C15 H46 N2 04
C16 H36
C17 H49 N3
C21 H56 07
C28 H70 07
C33 H78 N2 08
C33 H82 07
C35 H75 N5 08
C41 H78 09
C42 H48 08
D64 C35 H11 N5 08
F21 C28 H49 07
FE C31 H66
P7 C42 H35
```

SI8

```
B10 C20 H64 06
B10 C30 H68 06
C8 H32 08
C12 H32 08
C14 H42
C16 H50 N2 06
C18 H54 N2 04
C18 H54 N4 0
C20 H54 011
C24 H64 08
C24 H64 016
C24 H68 N4 04
C28 H38 012
C28 H56 N2 06
C32 H80 08
C36 H56 08
C36 H82
C36 H86 011
C38 H62 N2 04
C42 H48 010
C45 H84 011
C48 H44 014
C48 H60 010
C60 H122 010
C60 H134 010
C61 H124 010
C61 H136 010
C80 H82 05
CD F2 MG5 NA2 022
CL2 C16 H48 N2 04
CL4 C20 H42 04
CL12 C12 H28 04
CO F2 MG5 NA2 022
CU8 DY6
CU8 ER6
CU8 HO6
CU8 LU6
CU8 SC6
CU8 TB6
CU8 TM6
CU8 Y6
CU8 YB6
F2 FE MG4 NA3 022
F2 MG5 MN NA2 022
F2 MG5 NA2 NI 022
F2 MG6 NA2 022
F4 LI2 MG4 NA2 020
F4 LI2 MG6 021
F4 LI4 MG2 NA2 019
F4 LI4 MG2 018
F4 LI4 MG4 020
F4 LI6 MG2 019
F4 MG6 NA2 021
F6 LI2 MG6 020
F8 LI2 MG6 019
F10 L12 MG6 018
F12 L12 MG6 017
F24 C32 H56 08
```

SI9

```
C9 H36 09
C18 H54 09
C19 H40
C27 H72 09
C36 H60
C48 H92 012
F27 C36 H63 09
```

SI10

```
C10 H40 010
C20 H40
C20 H62 N2 08
C30 H80 010
C42 H74 N2 06
C48 H66 011
C54 H58 013
C57 H64 013
C58 H112 017
C59 H116 019
C60 H70 013
CL2 C20 H60 N2 06
F30 C40 H70 010
H10 015
```

SI11

```
C11 H44 011
C33 H88 011
C51 H120 016
C53 H122 N4 013
F33 C44 H77 011
```


SI12

```
AL6 C42 H122 016
BE9 NA14 H4 042
BE11 NA13 H 042
C12 H48 012
C26 H78 N6 02
C36 H96 012
C46 H86 N2 08
CL2 C24 H72 N6 02
F36 C48 H84 012
H12 018
TI C84 H96 014
```

SI13

```
C13 H52 013
C39 H104 013
F39 C52 H91 013
```

SI14

```
C14 H56 014
C42 H112 014
F42 C56 H98 014
H14 021
```

SI15

```
C15 H60 015
C45 H120 015
F45 C60 H105 015
```

SI16

```
AL10 CU19 MG4 H8
                    076
AL12 CA18 MG4 H8
                    076
AL12 CA19 MG3 H8
                    076
AL12 CA20 MG2 H8
                    076
AL12 CU19 MG3 H8
                    076
AL12 CU20 MG2 H8
                    076
C48 H128 016
CL2 C32 H96 N6 06
CR2 F4 MG10 NA5 044
CU F4 MG11 NA4 044
F4 FE MG10 NA4 044
F4 LI2 MG13 044
F8 LI6 MG6 NA4 039
F8 LI10 MG6 039
F48 C64 H112 016
H16 024
```

SI17

```
AL9 CA19 FE MG4 H8
                    076
AL10 CA18 FE2 MG2
                    H8 076
AL10 CA18 MG3 H8
                    076
AL10 CA18 MG3 MN2
                    H8 076
AL10 CA18 MG4 068
AL10 CA18 MG5 H8
                    076
AL10 CA19 CO4 H8
                    076
AL10 CA19 CU4 H8
                    076
AL10 CA19 MG4 H8
                    076
AL10 CA19 NI4 H8
                    076
AL10 CA20 MG3 H8
                    076
AL10 CU18 FE2 MG2
                    ALH8 076
AL10 CU19 MG4 H8
                    076
AL11 CA18 MG3 H8
                    076
AL11 CA18 MG3 NA
                    H8 076
AL11 CU18 MG3 NA
                    H8 076
C51 H136 017
F51 C68 H119 017
```

SI18

```
AL8 CA18 MG6 H8 076
AL8 CA19 MG5 H8 076
AL8 CA20 CO4 H8 076
AL8 CA20 CU4 H8 076
AL8 CA20 MG4 H8 08
AL8 CA20 MG4 H8 076
AL8 CA20 NI4 H8 076
AL9 CA18 MG4 NA H8
                    076
C54 H144 018
C108 H158 07
F54 C72 H126 018
```


SI19

```
C57 H152 019
F57 C76 H133 019
```

SI20

```
B10 NI46
BA SR9
BA9 SR
C60 H160 020
CA4 SR6
CA5 SR5
CA8 SR2
CA9 SR
CL2 C40 H120 N10 04
F60 C80 H140 020
```

SI21

```
C21 H84 021
```

SI24

```
BE21 NA30 084
```

SI26

```
AL10 CA4 NA2 072
CL2 C52 H156 N10
                    010
```

SI28

```
C75 H174 028
```

SI32

```
NA20 C80 H180 N10
                    0109
```

SI34

```
AL20 CA36 FE MG4
                    H16 0152
LI20 C96 H240 N12
                    0132
```

SI37

```
NA20 C126 H325 N18
                    093
```

SI38

```
NA20 C112 H280 N14
                    0149
```

SI39

```
K20 C112 H280 N14
                    0151
```

SI40

```
F10 MG23 NA10 ZN7
                    0110
```

SI48

```
NA20 C208 H481 N39
                    0197
```

SI52

```
C99 H288 052
```

SI55

```
AL20 B20 CA5 NA40
                    0195
B20 CA5 NA40 TI10
                    0185
B20 CA5 NA40 ZR10
                    0185
```

SI58

```
C135 H354 058
```


SI65

```
B20 BA5 NA40 0185
B20 BE5 NA40 0185
B20 CA5 CO NA40
                    0186
B20 CA5 CR2 NA40
                    0188
B20 CA5 FE2 NA40
                    0188
B20 CA5 K40 0185
B20 CA5 MO NA40
                    0188
B20 CA5 NA40 NI
                    0186
B20 CA5 NA40 0185
B20 CA5 NA40 V2
                    0190
B20 CA5 NA40 W
                    0188
B20 CO5 NA40 0185
B20 MG5 NA40 0185
B20 NA40 ZN5 0185
CA5 NA40 PB10 0165
```

SI66

```
NA20 C184 H552 N46
                    0165
```

SI84

```
C186 H510 084
```

SI98

```
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SI2050

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SM2

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SM3

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SM6

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CL4 SE C9 H6 O
CL4 SE C10 H8 O
CL4 SI C12 H29 N O3
CL5 C4 H9 02
CL5 C9 H9
CL5 C15 H14 N O
CL5 C21 H24 N O
CL6 C4 H10 02
CL6 C10 H12 N2 02
CL6 C12 H16 N2 02
CL6 C14 H14
CL6 C17 H32 03
CL6 C20 H28 N6
CL6 C22 H12 N2 06
CL6 C22 H32 N6
CL6 C44 H24 N4
CL6 CS2
CL6 D2 C5 H4 N O
CL6 H8 N2
CL6 K2
CL6 MG H12 06
CL6 MN H12 06
CL6 N2 02
CL6 P2 C24 H20 06
CL6 ZN H12 06
CL8 P2 C12 H10 02
CL8 P2 C12 H10 04
CL9 C12 H5 06
CL10 S2 C12
CL12 CO2 P8 H36 N12
CO C7 H9 O4
CO C30 H25 04
CO P C39 H30 03
CO2 C30 H26 04
CO3 I C12 012
CR C11 H14 03
CR C13 H16 03
CR C17 H16 03
CR S C9 H12 05
CR S C10 H14 05
CR2 C20 H16 06
CR3 CU10 RH16 SE4
CS I 06
CS I3
CS2 F6
CS2 F10 H4
CU LI2
CU2 SE3
CU4 S4
CU8 S6
D C11 H15 O
D C12 H27
D C17 H24 02
D C18 H35 04
```



```
D2 C12 H18
D3 C5 H9 02
D12 C4
F C6 H15 O
F C10 H15
F C12 H27
F C13 H15
F C15 H17
F C17 H21
F C24 H19
F MN C7 H6 05
F S C9 H13 02
F S C10 H15 02
F S C15 H17 02
F2 C4 H10
F2 C8 H10
F2 C10 H14
F2 C12 H10
F2 C16 H34
F2 C32 H16 N8
F2 C40 H24 N8
F2 C44 H28 N4
F2 C48 H36 N4
F2 C48 H36 N4 04
F2 S2 C10 H8 N2 02
F3 C5 H9
F3 C5 H9 O
F3 C6 H9
F3 C6 H13
F3 C8 H5 03
F3 C8 H9 02
F3 C19 H31
F3 C20 H15 02
F3 C21 H19
F3 MN C8 H6 05
F3 S C2 H3 04
F3 S C4 H9 03
F3 S C19 H15 03
F4 C10 H8 N4 06
F4 C10 H10 N2 02
F4 C12 H8 N4 02
F4 C12 H14 N2 02
F4 C12 H14 N2 04
F4 C14 H21 N3
F4 K2 C2 H6
F4 S4 012
F5 C7 H9
F5 C12 H15
F5 S C5 H9 03
F6 C6 H10
F6 C8 H6
F6 C8 H14
F6 C18 H18
F6 FE C14 H14 02
F6 MN C12 H9 05
F6 NA2
F6 RB2
F6 S2 C4 H6 06
F6 S2 C14 H10 06
F7 C6 H9
F9 C9 H5 09
F9 C9 H9
F9 C10 H15
F9 C10 H15 O
F9 C12 H5 06
F9 C15 H17
F10 RB2 H4
F10 S2 C6 H6 06
F12 C12 H16
F12 FE C18 H14 02
F12 IR P4 C18 H15
F12 MN C16 H9 05
F12 P4 RH C18 H15
F12 S4 C4 012
FE C10 H14 02
FE C11 H16 02
FE C16 H24
FE C19 H30
FE C22 H36
FE C26 H24 O
FE C27 H26
FE P C15 H27 04
FE P C42 H35 O
GE C7 H21 N
GE C12 H23 N
GE C12 H30
GE C14 H30
GE C15 H32
GE C24 H30
GE2 C16 H40
I C7 H15 02
I C8 H11
I C10 H21
I C11 H23 02
I C14 H27
I C15 H23
I C16 H17
I C16 H25 02
I C16 H38 N
I C17 H21
I C18 H21
I C18 H27
I C19 H31 02
I C22 H23
I C36 H31
I H4 N 06
I K 06
I MN C7 H6 05
I RB 06
I S2 C7 H16 N
I2 C5 H10 02
I2 C6 H12 02
I2 C32 H16 N8
I2 P2 C14 H34 06
I2 S C H4 N2
I2 S2 C10 H8 N2 02
I3 C8 H20 N
I3 RB
I4 P2 C14 H34 06
I6 C16 H40 N2
K2 NB4 012
LA SB 06
LI C12 H27
LI2 C16 H36
LI2 MG3 06
LI8 06
MG2
MN C8 H9 05
MN C21 H17 05
MN S C6 H9 03
MO C11 H14 03
MO C12 H14 03
```

SN (CONT)

```
M0 P C16 H27 O5
N8 C24 H15 O6
N8 P C41 H30 O5
NB2 O6
NI C9 H14 O
N1 P C14 H27 O3
N1 P C18 H19 O3
P C4 H9 O3
P C6 H5 O3
P C7 H15 O3
P C8 H7 O3
P C8 H9 O3
P C10 H27 N2
P C11 H27
P C14 H22 N O5
P C14 H23 O3
P C18 H25 O
P C20 H45 O
P C20 H45 O4
P C24 H37 O
P S C20 H45 O
P S C25 H30 N O
P S2 C20 H15 N2 O
P TA C41 H30 O5
P V C41 H30 O5
P2 C2 H6 O6
P2 C8 H18 O6
P2 C12 H10 O6
P2 C14 H30 O6
P2 C16 H14 O6
P2 C16 H18 O6
P2 C32 H38 O2
P2 H2 O8
P2 H4 O9
P2 PT C39 H40
P2 S2 C46 H48 N2 O2
P2 S4 C24 H20
P2 SE4 C8 H20 O4
PB C12 H23 N
PB S3
RE C8 H9 O5
RF C11 H13 O3
RE S C6 H9 O3
RU C12 H12 O8
RU SI C10 H18 O4
RU SI C13 H24 O4
RU SI C25 H24 O4
S C H4 N2 O5
S C3 H6 N2 O4
S C4 H8 O2
S C4 H9 N
S C4 H10 O5
S C4 H12 O2
S C5 H10 N2 O4
S C5 H10 O2
S C5 H15 N O
S C6 H12 O2
S C6 H14 O
S C6 H14 O2
S C6 H15 N O
S C7 H16 O2
S C7 H18
S C7 H19 N
S C8 H12 O2
S C8 H16 O2
S C8 H18 O4
S C8 H20 O2
S C9 H14 O2
S C9 H20 O2
S C10 H16 O2
S C10 H20 O2
S C10 H22 O
S C11 H16 O2
S C11 H18 O2
S C11 H22 O2
S C11 H27 N
S C12 H18 O2
S C12 H22 O2
S C13 H17 N O
S C13 H30 O3
S C15 H15 N O
S C16 H30 O4
S C18 H38 O2
S C19 H18 O2
S C19 H32 O2
S C19 H34
S C19 H35 N O2
S C21 H18 O2
S C21 H20 O2
S C21 H35 N O2
S C22 H22 O2
S C22 H40
S C23 H21 N O
S C23 H21 N3 O2
S C24 H20 O2
S C25 H17 N3 O2
S C25 H19 N O
S C25 H22 O2
S C27 H24 O2
S C28 H28
S2 C4 H6 N2
S2 C4 H12 O4
S2 C6 H15 N
S2 C8 H12 O4
S2 C8 H16 O4
S2 C8 H17 N
S2 C8 H19 N
S2 C8 H20 O4
S2 C10 H20 O4
S2 C11 H17 N
S2 C11 H22 O2
S2 C12 H10 N4 O2
S2 C12 H10 O4
S2 C12 H24 O2
S2 C12 H28
S2 C13 H26 O2
S2 C14 H14 O4
S2 C14 H16 O4
S2 C14 H28 O4
S2 C16 H14 N2
S2 C16 H20 O4
S2 C16 H22 N2 O8
S2 C16 H32 O4
S2 C16 H36
S2 C17 H27 N O
S2 C18 H14 N2 O
S2 C18 H18 N4 O2
S2 C18 H20 N6
S2 C18 H26 N2 O2
S2 C18 H32 O8
S2 C20 H26 N4 O2
S2 C20 H37 N O4
```


SN (CONT)

```
S2 C20 H40 O4
S2 C20 H44
S2 C21 H21 N
S2 C22 H18 N2 O2
S2 C22 H44 O4
S2 C24 H18 N4
S2 C24 H20 O4
S2 C24 H44 O4
S2 C24 H44 O8
S2 C25 H39 N O4
S2 C26 H18 N4
S2 C26 H20 N2 O2
S2 C26 H22 N4
S2 C26 H24 O4
S2 C28 H22 N4
S2 C28 H56 O4
S2 C30 H56 O8
S2 C34 H24 N2 O2
S2 C36 H68 O8
S2 C38 H72 O8
S2 C44 H84 O8
S2 H8 N2 O8
S2 SE2 C8 H18 N2
S2 TL2 O8
S3 C2 H8 N4 O4
S3 C3 H6 O3
S3 C7 H9 N3
S3 C17 H17 N5
S3 C19 H13 N5
S3 C19 H17 N5
S3 C21 H13 N5
S3 SR
S4 C6 H12 N2 O2
S4 C8 H18 N2
S4 C12 H26 N2
S4 C14 H16 N2
S4 C14 H17 N3
S4 C14 H30 N6
S4 C16 H20 N2
S4 C16 H22 N2
S4 C16 H24 N4
S4 C18 H20 N2
S4 C18 H22 N2
S4 C18 H22 N2 O2
S4 C18 H26 N2
S4 C20 H16 N4 O4
S4 C20 H26 N2 O2
S4 C34 H28 N2
S4 TL4
S6 C5 H20 N10 O4
S6 C14 H32 O2
S6 C15 H23 N3
S7 C5 H24 N10 O6
S8 C12 H24 N4
SE4 C8 H18 N2
SE4 C10 H22 N2
SE4 C12 H26 N2
SE4 C18 H22 N2
SE4 TL4
SI C7 H21 N
SI C9 H24 O
SI C11 H20
SI C12 H23 N
SI C12 H26
SI C12 H30
SI C15 H32
SI C15 H36 O
SI C19 H28
SI2 C14 H28
SI2 C14 H35 N O2
SI2 C20 H47 N O2
SI3 C13 H36
SI3 C16 H34
SI4 C18 H40
TA C24 H15 O6
TI C22 H28 O6
TI C24 H32 J8
TI C25 H20 O4
TI C38 H40 O6
TI2 C22 H28 O8
V C24 H15 O6
```

SN2

```
AS C7 H21
AS C12 H23
AS C42 H35
AS C60 H50 N3
AS CL7 PT C27 H26 O2
AS3 CL8 FE S6 C78 H60 O6
B C39 H35 O2
B2 C41 H42 O4
B10 BR C7 H25
B10 BR C22 H55
B10 BR C32 H35
B10 CL2 C6 H22
B10 CL2 C26 H30
B20 C8 H32
BR C20 H45 O
BR F C16 H36 O
BR2 C7 H18
BR2 S C16 H36
BR3 C12 H27 O
BR4 C6 H14 O3
BR4 S5 C5 H20 N10
C6 H12 O11
C6 H18
C7 H18 N2
C7 H18 O3
C7 H21 N
C8 H21 N O2
C9 H24
C11 H22
C12 H12 O14
C12 H14 O15
C12 H20
C12 H20 O4
C12 H22
C12 H23 N
C12 H28 N2 O4
C12 H30
C13 H24
C13 H30 N2
C14 H24
C16 H36 O2
C17 H22 O4
C20 H28
C22 H38
```


SN2 (CONT)

```
C22 H48 O3
C24 H20 N2 O7
C24 H24 N2 O5
C24 H28
C24 H54
C26 H40
C26 H48 O8
C28 H26 O4
C28 H32 N2 O5
C28 H36
C28 H44
C29 H46 O4
C36 H48 N2 O5
C36 H64
C37 H30 N2
C46 H38
C46 H42
CA2 FE3 GD O12
CA2 FE3 Y O12
CL C10 H17 O2
CL C11 H17 O3
CL C11 H27 O
CL C22 H41 O2
CL C28 H61 O
CL F C7 H18
CL F C16 H36 O
CL P C14 H36
CL P2 PT C32 H43
CL2 C2 H8 O5
CL2 C4 H10 O7
CL2 C4 H12 O
CL2 C4 H12 O8
CL2 C6 H17 N
CL2 C8 H20 O
CL2 C16 H21 N
CL2 C28 H24 O4
CL2 P C22 H41 O3
CL2 S C8 H20
CL2 S3
CL3 C5 H14 N
CL3 C6 H15 O
CL3 C8 H19 O
CL3 C10 H23 O
CL3 C16 H19 O
CL3 C22 H39 O
CL3 S C9 H21
CL3 S C33 H62 N O3
CL4 C4 H6 O4
CL4 C4 H11 N
CL4 C5 H5 N
CL4 C5 H11 N
CL4 C6 H7 N
CL4 C6 H14 O3
CL4 C6 H15 N
CL4 C6 H16 O2
CL4 C8 H19 N
CL4 C9 H7 N
CL4 C28 H22 O4
CL5 C8 H18 N O
CL6 C28 H20 O4
CL6 FE C32 H28 N4 O4
CL6 FE C33 H28 N4 O4
CL6 FE2 P2 C38 H30 O2
CL6 P PD C31 H27 N2 O2
CL6 P PD C32 H29 N2
CL6 P2 PT C37 H30 O
CL6 P4 C22 H54 O12
CL6 P4 PD2 S2 C64 H58
CL6 PD C21 H19 N3
CL6 PT C6 H5 N O
CL6 PT C13 H8 N2 O
CL6 PT C14 H22 N2
CL6 PT C15 H26 N2 O
CL6 PT C16 H14
CL6 PT C16 H14 N2 O2
CL6 PT C21 H31 N3
CL6 S2 C42 H70 N2 O5
CL7 PD C9 H20 N O
CL7 PT C9 H20 N O
CL8 C18 H24 O4
CL8 NI P2 S4 C54 H44 O4
CL8 P2 PD S4 C54 H44 O4
CO F6
CR C15 H22 O3
CR P C12 H21 O5
CR SE C11 H18 O5
CR TE C11 H18 O5
CR3 CU10 RH15 SE4
F S C17 H36 N O
F4 C30 H54 O2
F6 C28 H20 O4
F6 FE
F6 NI
F8 S2 C36 H54
F8 S2 C48 H30
FE C10 H18 O4
FE C22 H38
FE C28 H50
FE C34 H62
FE2 C12 H12 O8
FE2 S3 C20 H28 O10
GE4 NA4 H4 O16
I2 S C4 H12
I5 RB
LI4 C32 H72
MN2 S2 C14 H18 O8
MN2 S3 C16 H18 O16
MN2 S3 C46 H30 O16
MO P C12 H21 O5
MO SE C11 H18 O5
MO2 C80 H48 N8 O32
NB5 SI
NI P C10 H21 O3
NI P C15 H23 O3
P C7 H21
P C22 H41 O4
P C30 H59 O3
P C42 H35 O3
P2 PT C32 H42
P2 PT C42 H48
P2 S6
P3 C26 H33
P3 C30 H25
```


SN2 (CONT)

```
RE2 S2 C14 H18 O8
RU C19 H36 O4
S C6 H18
S C6 H18 O4
S C7 H15 N O3
S C11 H17 N O2
S C12 H30 O4
S C14 H34 O
S C16 H36 O
S C16 H36 O5
S C19 H39 N O3
S C20 H42 O8
S C23 H41 N O2
S C24 H54 O3
S C24 H54 O4
S C27 H50 O3
S C31 H61 N O2
S C33 H63 N O2
S C38 H68 N2 O
S2 C27 H58 O2
S2 C30 H64 O2
S2 C31 H61 N O4
S2 C37 H66 N2 O3
S3 C38 H68 N2 O5
S6 C11 H14 N2
SE C16 H30 O3
SE C36 H30 O4
SE W C11 H18 O5
SR3 O7
TE W C11 H18 O5
TI C50 H40 O6
TI C52 H44 O8
TI C66 H52 O6
```

SN3

```
AS C9 H27
AS C54 H45
BR2 S2 C6 H18
C9 H27 N
C10 H27 N O2
CL P2 C21 H37
CL2 S2 C6 H18
CL2 S2 C24 H54
CL3 C9 H24 N3
CL3 C14 H35 O4
CL3 S2 C20 H45
CL9 P6 C33 H81 O18
CR3 CU10 RH14 SE4
F10 NA4
L12 C24 H54
MN3 S3 C18 H27 O9
N82 O8
P C30 H59 O5
P2 PT C35 H52
TI C62 H52 O6
YB
```

SN4

```
AS2 CL14 PD2 C48 H40
C20 H50 O3
C28 H46
CL3 C28 H63 O3
CL12 P8 C44 H108 O24
CO F10
CR3 CU10 RH13 SE4
F10 FE
F10 NI
MN4 S4 C24 H36 O12
RU2 C16 H30 O6
S4 C16 H48 O8
```

SN5

```
AL5 MO110 U100
CL3 C36 H81 O4
```

SN6

```
B50 CL2 C82 H110
CL3 C44 H99 O5
FE19 V15
FE22 V12
FE24 V10
FE26 V8
GE3 SE14
MO2 C40 H24 N4 O16
```

SN7

```
B60 CL2 C96 H130
C5 H11 N O14
CL3 C52 H117 O6
CR3 CU10 RH10 SE4
```

SN8

```
C6 H13 N O16
```

SN9

```
B80 CL2 C32 H134
B80 CL2 C34 H134
```

SN10

```
CL3 C76 H171 O9
CR3 CU10 RH7 SE4
FE MG19 O40
FE3 MG17 O40
```


SN12

```
B110 CL2 C166 H230
```

SN13

```
CL3 C100 H225 O12
```

SN25

```
B240 CL2 C98 H390
```

SN29

```
B280 CL2 C114 H454
```

SN31

```
B300 CL2 C120 H480
```

SN60

```
FE272 V68
```

SR

```
AG F4
B2 F8
B2 S4
BA2 U O5
BA9 SI20
BA9 TI10 O30
C9 H8 N2 O5
C10 H18 O4
C12 H22 O4
C13 H17 N O11
C14 H20 N2 O8
C14 H26 O4
C16 H30 O4
C18 H34 O4
C20 H38 O4
C24 H46 O4
C28 H54 O4
C32 H62 O4
C36 H70 O4
C46 H52 N6 O6
CA9 P6 H2 O26
CA9 SI20
CL C7 H5 O6
CL P C H2 O3
CL2 C16 H12 N4 O8
CL2 C20 H20 N4 O8
CP F6 L1
CS2 FE C6 N6
CU F4
F5 GA
F6 S2 C16 H8 O4
F8 Y2
MN O3
MN O6
MU O4
MO2 O7
N82 C4 O12
OS2 N2 O6
P
P2
P2 C16 H36 O8
P2 C20 H44 O8
P2 C24 H52 O8
P2 C32 H68 O8
P2 H4 O6
P2 S2 C44 H78 N2 O10
P5 C40 H93 O20
P5 C50 H113 O20
P5 C60 H113 O20
P5 C80 H173 O20
P6 C60 H136 O24
P6 C96 H208 O24
P7 C56 H131 O28
PD3 O4
S3 SN
S4 C22 H12 N6 O18
S5 U2
SE2 C2 N2
SI2
TE H4 O6
TE O4
TI C26 H58 O6
V12 O30
ZR C26 H58 O6
```


SR2

```
B2 S5
B5 CL O9
BA8 TI10 O30
BI DY O6
BI ER O6
BI GD O6
BI IN O6
BI LU O6
BI PR O6
BI TB O6
BI Y O6
BI YB O6
BR V O4
CA U O5
CA8 P6 H2 O26
CA8 SI20
CU F6
CU O3
CU TE O6
CU W O6
F7 IN
HG S4 H8 N2 O16
HG S4 N2 O12
MN H O5
MN O4
MO O5
P
PS H11 O15
PB8 RU10 O30
PD O3
S2 C10 H16 N2 O10
ZN2 C16 H40
```

SR3

```
B4 DY2 O12
B4 ER2 O12
B4 GD2 O12
B4 HO2 O12
B4 LA2 O12
B4 ND2 O12
B4 PR2 O12
B4 SM2 O12
B4 TB2 O12
B4 Y2 O12
B4 YB2 O12
BA7 TI10 O30
BI2 SE12 C44 H64 N12 O16
CA7 P6 H2 O26
LI4 SB4
MN2 O7
MO O6
P2
PB7 RU10 O30
SN2 O7
TE O6
U O5
```

SR4

```
BR CL V2 O8
CA6 P6 H2 O26
CU W2 ZN O12
LI2 MO2 O11
LI2 W2 O11
MN3 O10
NA2 W2 O11
P5
P6 PB6 H2 O26
PB3 O10
PB6 RU10 O30
```

SR5

```
BA5 TI10 O30
BR P3 O12
CA5 P6 H2 O26
CA5 SI20
CL P3 O12
F19 GA3
PB5 RU10 O30
RE2 O12
```

SR6

```
BA4 TI10 O30
CA4 P6 H2 O26
CA4 SI20
PB4 RU10 O30
```

SR7

```
BA3 TI10 O30
CA3 P6 H2 O26
CA3 PB H2 O26
P6 PB3 H2 O26
PB3 RU10 O30
```

SR8

```
BA2 TI10 O30
CA2 P6 H2 O26
PB2 RU10 O30
PB5 O18
```

SR9

```
BA SI20
BA TI10 O30
CA P6 H2 O26
RE3 N10
```


SR10

```
AS6 F2 O24
CL2 P6 O24
CL2 V6 O24
F2 S3 SI3 O24
F2 V6 O24
P6 H2 O26
```

SR20

```
CU W10 ZN9 O60
```

SR27

```
MO5 N28
W5 N28
```

SR200

```
CU2 TE100 ZN98 O600
```

T

```
B CL C21 H15 O6
BR C H2
BR C6 H4
BR C9 H8 O3
BR C16 H20 O4
BR C21 H25 N O4
BR C22 H32 O4
BR C23 H32 O4
BR C24 H30 O6
BR C25 H34 O7
BR C27 H34 O16
BR C27 H36 O16
BR C27 H44 O
BR D C10 H7 O3
BR D F C
BR F C H
BR F2 C
BR S C12 H13 N
BR S C14 H11 N
BR2 C24 H31 O6
BR3 C10 H2 O3
C2 H4 N O2
C3 H6 N O3
C3 H7 O
C4 H5 O5
C4 H6 N
C4 H6 N O4
C4 H7 O2
C4 H7 O3
C4 H8 N O2
C4 H11 N2
C5 H4 III
C5 H8 N
C5 H8 N O2
C5 H9
C5 H9 O4
C5 H10 N O
C5 H10 N O3
C6 H11
C6 H11 O5
C6 H13 N2 O2
C7 H4 N O3
C7 H5 O
C7 H6 N O2
C7 H9 O5
C7 H10 N3 O2
C7 H13 O6
C8 H4 N O
C8 H4 N O6
C8 H5 O5
C8 H7 O3
C8 H8 N O2
C8 H8 N5 O5
C8 H15 O6
C9 H6 N
C9 H6 N O2
C9 H6 N O3
C9 H6 N O4
C9 H9 O3
C9 H10 N O
C9 H10 N5 O4
C9 H10 N5 O6
C9 H11 N2 O6
C9 H12 N O3
C9 H12 N5 O4
C9 H13 N2 O7
C9 H15 O4
C9 H17 O3
C10 H5 O3
C10 H8 N O2
C10 H8 N5 O5
C10 H9 O6
C10 H17 O
C10 H19 O
C11 H7 O
C11 H9 O2
C11 H10 N O3
C11 H15 O4
C12 H12 N3 O3
C12 H13 N2 O
C12 H19 O2
C12 H24 N3 O5
C13 H12 N3 O
C13 H16 N O3
C13 H17 N2 O2
C13 H17 N4 O6
C14 H11 O
C14 H13 O
C14 H17 N2 O3
C14 H18 N3 O
C15 H11 O4
C15 H13 O3
C16 H9
C16 H12 N
C16 H15 N2 O
C16 H17 N2 O
C16 H19 N2 O
C16 H19 O9
```


T (CONT)

```
C16 H23 O10
C16 H25 N2 O15
C16 H31 O
C16 H33 O
C17 H19 N4 O6
C17 H21 N2 O
C17 H23 O9
C17 H25 O9
C18 H11
C18 H20 N O3
C18 H20 N O4
C18 H20 N3
C18 H23 O2
C18 H25 O2
C18 H38 N O2
C19 H17 N2 O5
C19 H18 N O4
C19 H19 N2 O5
C19 H20 N
C19 H20 N O4
C19 H25 O2
C19 H26 N O4
C19 H27 O2
C19 H29 O2
C19 H29 O3
C19 H31 O2
C19 H31 O3
C20 H11
C20 H21 N2 O3
C20 H22 N7 O6
C20 H22 N7 O7
C20 H23 N2 O2
C20 H25 O2
C20 H35 O5
C20 H39 O3
C21 H29 O2
C21 H29 O3
C21 H29 O4
C21 H31 O2
C21 H31 O3
C21 H33 O3
C22 H17 O
C22 H26 N O4
C22 H27 O4
C22 H27 O5
C22 H29 N2 O4
C22 H29 O5
C22 H31 O5
C22 H33 O4
C22 H43 O3
C23 H19 O2
C23 H29 O5
C23 H31 O4
C23 H31 O6
C23 H33 O4
C23 H33 O5
C23 H35 N2 O2
C23 H35 O4
C23 H35 O5
C24 H27 O13
C24 H29 O5
C24 H29 O6
C24 H31 O6
C24 H33 N6 O5
C24 H33 O6
C24 H35 N6 O5
C24 H35 O6
C24 H36 N7 O8
C24 H36 N7 O9
C25 H31 N2 O6
C25 H31 O14
C25 H35 O5
C25 H37 O4
C25 H41 O4
C26 H37 O5
C26 H37 O6
C27 H24 N3 O5
C27 H24 N3 O8
C27 H27 N2 O3
C27 H37 O3
C27 H41 O
C27 H43 O
C27 H43 O2
C27 H43 O3
C27 H43 O7
C27 H45 O
C27 H45 O2
C28 H41 O3
C28 H47 O
C28 H47 O2
C29 H45 O2
C29 H45 O4
C29 H45 O8
C29 H47 O
C29 H47 O2
C30 H45 O2
C30 H47 O
C30 H49 O
C30 H49 O2
C30 H51 O
C31 H49 O4
C32 H51 O2
C34 H42 N7 O7
C34 H47 O2
C39 H51 N8 O8
C41 H53 O4
C45 H63 N12 O9
C45 H77 O2
C49 H68 N13 O12
CL C H2
CL C3 H4
CL S C12 H16 N4 O
CL SI C3 H8
CL SI C4 H10
CL5 C6 H6
CL6 C6 H5
CU C4 H5 N O4
D C2 H2 O2
D C4 H4 O5
D C8 H6 O
D C8 H6 O2
D C8 H8 O
D F2 C
D2 C2 H
D2 C3 H3
D2 C4 H5
D2 C14 H9 O
D9 C4
F C4 H2 N2 O2
F C9 H10 N2 O5
F C10 H12 N2 O5
F C11 H12 N2 O6
```

T (CONT)

```
F C11 H14 N2 O5
F C22 H28 O5
F C28 H24 N2 O5
F C30 H26 N2 O6
F P C10 H13 N2 O8
F S C12 H14 N2 O8
F2 C H
F3 C
F3 C2 H2
F3 C11 H11 N O4
F3 C12 H13 N O4
F7 C25 H28 O3
F7 C25 H30 O3
F14 C29 H29 O4
I C30 H49 O
I MG C24 H34 O4
P C3 H4 O6
P C6 H12 O8
P C9 H12 N2 O9
P C10 H12 N2 O7
P C18 H39 N O5
P2 C5 H11 O7
P2 C10 H19 O7
P2 C14 H21 N2 O16
P2 C15 H21 N2 O18
S C2 H5 O
S C10 H13 O3
S C12 H11 O2
S C12 H13 O2
S C12 H13 O4
S C19 H27 O5
S C19 H27 O6
S C21 H31 O5
S C21 H31 O6
S C25 H35 N6 O9
SI3 C27 H62 N O2
```

T2

```
BR C27 H43 O
BR CL S C15 H11 N
C4 H6 O2
C5 H7 N
C5 H9 N O
C5 H12 N2
C7 H4 O3
C8 H3 N O6
C8 H4 O4
C8 H8 O
C8 H13 N
C8 H13 N O
C9 H11 N O2
C9 H11 N O3
C10 H4 O3
C10 H10 O5
C10 H13 N O3
C10 H14 O3
C10 H16 O2
C10 H18 O
C10 H18 O2
C11 H8 O2
C11 H15 N O3
C13 H16 N4 O6
C15 H10 N2 O6
C15 H10 O5
C15 H24 O
C16 H14 O4
C16 H17 N O2
C16 H23 N O
C16 H24 N2
C17 H17 N O3
C17 H18 N4 O6
C17 H19 N O3
C18 H17 N O4
C18 H19 N O3
C18 H19 N O4
C18 H21 N O4
C18 H30 O2
C18 H32 O2
C18 H34 O3
C18 H35 N O2
C18 H36 O
C18 H37 N O2
C19 H21 N O4
C19 H32 O2
C19 H34 O2
C19 H36 O3
C20 H22 O4
C20 H26 O3
C20 H29 N O2
C20 H32 O5
C20 H36 O2
C20 H39 N O3
C20 H41 N O2
C21 H24 O4
C21 H26 O4
C21 H26 O5
C21 H28 O3
C21 H28 O4
C21 H28 O5
C21 H30 N2 O2
C21 H30 O2
C21 H30 O4
C21 H32 O2
C21 H32 O4
C21 H38 O2
C22 H21 N3 O4
C22 H23 N3 O3
C22 H25 N3 O2
C22 H38 O4
C22 H40 O2
C23 H23 N O3
C23 H27 N3 O3
C23 H27 N3 O4
C23 H28 O2
C23 H32 O4
C23 H32 O5
C23 H42 O2
C24 H22 N4 O12
C24 H30 O12
C24 H34 O3
C24 H34 O4
C25 H40 O
C25 H41 N O3
C26 H32 O15
C26 H41 N O4
C26 H43 N O4
C27 H34 O15
C27 H40 O3
C27 H42 O
```


T2 (CONT)

```
C27 H42 O2
C27 H42 O3
C27 H44 O
C27 H44 O2
C27 H44 O3
C28 H38 O
C28 H40 O
C28 H40 O3
C28 H42 O
C28 H42 O3
C28 H44 O3
C29 H44 O
C29 H46 O
C29 H46 O2
C29 H46 O3
C29 H46 O4
C30 H42 O2
C30 H48
C31 H44 O3
C31 H50 O
C31 H50 O2
C33 H52 O2
C37 H68 O5
CL S2 C22 H22 N3 O
F3 C29 H39 O4
F7 C22 H19 O3
F7 C22 H21 O3
F14 C26 H20 O4
P C14 H16 N5 O7
P C18 H38 N O5
P C42 H80 N O8
P2 C10 H18 O7
P2 C15 H26 O7
P3 C38 H47 N12 O27
S C4 H2
S C21 H30 O7
S C30 H28 N2 O4
S C30 H31 N O4
S2 C6 H12 O6
S2 C43 H64 N12 O12
S3 C54 H46 N6 O9
S3 C54 H55 N3 O9
S4 C30 H26 N6 O6
SI3 C27 H61 N O2
```

T3

```
C4 H5 N2 O3
C4 H7 O
C5 H6 N
C8 H5 O4
C8 H12 N
C9 H4 N5 O5
C9 H6 N3 O6
C9 H7 O4
C9 H14 N O6
C11 H7 O4
C12 H7 O5
C12 H9 O5
C14 H8 N O4
C15 H11 O4
C16 H9 O5
C17 H22 N O3
C18 H13 O5
C18 H16 N O4
C20 H21 N2 O
C21 H27 O2
C26 H33 O6
C27 H35 O6
C27 H43 O
C28 H45 O
C29 H41 O2
C29 H43 O2
C29 H45 O
C29 H45 O2
C30 H45 O4
C31 H47 O2
C31 H49 O2
C31 H49 O4
C31 H51 O4
C34 H47 O6
CL S C15 H11 N O
P2 S C10 H13 N2 O11
```

T4

```
C9 H6 O4
C16 H21 N O
C26 H40 O4
C27 H40 O2
C29 H42 O4
C29 H44 O
C31 H44 O6
C31 H46 O6
C32 H42 O6
C32 H46 O6
C32 H48 O6
C34 H46 O7
C34 H48 O7
P3 C38 H45 N12 O27
S C12 H6 O4
```

T5

```
C5 H5 N2 O3
C27 H39 O
C27 H41 O
C27 H41 O3
C29 H43 O2
C30 H45
C30 H45 O
```

T6

```
C11 H4 N2 O4
C13 H6 O6
C30 H44
C30 H44 O
```


T7

```
C11 H5 N2 O3
```

T8

```
C39 H60 O5
P C44 H72 N O8
```

T9

```
C40 H41 O2
```

T10

```
C5 H N
S2 C6 H N
```

T11

```
C40 H39 O2
C40 H43
020
```

T20

```
NI S4 C12 N2
```

TA

```
AL CD2 F2 O5
AL3
AS P C47 H35 O5
AS2 C12 H13 O8
AS2 CL4 C10 H16
AS2 CL4 C14 H24
AS4 CL4 C20 H32
AU P C24 H15 O6
AU P2 C41 H30 O5
BI CA2 O6
BI TE6 O16
BR C36 H24 N4 O4
BR S4 C12 H26 N2 O2
BR2 C27 H18 N3 O3
BR3 C18 H12 N2 O2
BR4 C6 H6 N2
BR4 C9 H6 N O
BR5 C3 H3 N
BR5 C8 H8 O
BR5 C13 H10 O
BR5 P C18 H15 O
BR5 P S C18 H15
BR5 P SE C18 H15
BR5 P2 S2 C25 H22
BR5 P6 S6 C84 H84
                  O6
C6 H O6
C12 H30 O10
C16 H32 N O5
C17 H29 N2 O5
C17 H34 N O5
C18 H30 N O5
C18 H31 N2 O5
C19 H32 N O5
C20 H34 N O5
C21 H25 N2 O5
C21 H34 N3 O6
C22 H32 N O5
C23 H29 N2 O5
C23 H34 N O5
C24 H40 N3 O6
C25 H33 N2 O5
C27 H28 N3 O6
C29 H29 N2 O5
C30 H31 N2 O5
C30 H34 N3 O6
C33 H40 N3 O6
C39 H34 N3 O6
C42 H40 N3 O6
CA2 EU O6
CA2 GA O6
CA2 GD O6
CA2 HO O6
CA2 IN O6
CA2 LA O6
CA2 LU O6
CA2 ND O6
CA2 PR O6
CA2 SM O6
CA2 TB O6
CA2 Y O6
CA2 YB O6
CD2 CR F2 O5
CD2 F2 FE O5
CD2 F2 SC O5
CL C36 H24 N4 O4
CL S4 C8 H18 N2 O2
CL S4 C12 H26 N2 O2
CL2 C27 H18 N3 O3
CL2 F3
CL3 C14 H14
CL3 C18 H12 N2 O2
CL4 C6 H6 N2
CL4 C9 H6 N O
CL5 C2 H3 N
CL5 C3 H3 N
CL5 C6 H6 N O
CL5 C8 H8 O
CL5 C13 H10 O
CL5 D3 C2 N
CL5 P C18 H15 O
CL5 P S C18 H15
CL5 P SE C18 H15
CL6 C N
CR TE6 O16
CU O3
F5
F5 C2 H3 N
F5 C2 H6 O
F5 C3 H7 N O
```


TA (CONT)

```
F5 H2 O
F5 H2 O3
F5 S C2 H6 O
F6 C8 H20 N
F9 SE
F11 XE
F17 XE2
FE TE6 O16
GA TE6 O16
IN TE6 O16
ND TI O6
P C16 H26
P C23 H16 O5
P S
P SN C41 H30 O5
RH TE6 O16
S3 TL2
S4 TL3
SE5 C30 H25
SN C24 H15 O6
```

TA2

```
AL
AL3
AS6 CL8 C30 H48
CL10
F TL O5
FE O6
PB W O9
PB4 TI2 O13
S4 C5 H5 N
SE4 C5 H5 N
V C2
```

TA3

```
AL
```

TA4

```
BA C6 H20
CS2 C6 O20
F20
K2 C6 O20
NA2 C6 O20
PB2 W O15
PB3 O13
PB6 TI2 O20
PB7 TI4 O25
R82 C6 O20
TL6 O13
```

TA5

```
CL2 C28 H70 O29
F3 K2 O12
H
```

TA6

```
AS2 CL18 C48 H40
B C48 H63 N4 O24
BR6 CL12 C16 H40 N2
BR12 CL6 C16 H40 N2
BR15 H6 O3
BR16 H4 O2
BR18 C16 H40 N2
C18 H2
CL6 C24 H26 O13
CL14 H2 O2
CL15 H6 O3
CL15 S3 C6 H18 O3
CL15 S6 C12 H36 O18
CL16 H4 O2
CL18 C16 H40 N2
CL18 C24 H60 N3
CR S4 C28 H49 N10
                  O24
NA7 H O19
NA8 O19
TL4 O17
```

TA7

```
F6 K O15
PB3 W3 O30
```

TA8

```
PB6 TI2 O30
```

TA9

```
PB4 W O30
```

TA10

```
H
```

TA11

```
PB3 O31
```


TA12

```
K15 H49 O38
```

TA16

```
W38 O54
```

TA17

```
AL12
```

TA20

```
H3
```

TA25

```
H4
H8
```

TA34

```
PB9 O94
```

TA50

```
H3
H29
```

TA55

```
PB4 O150
```

TA60

```
W55 O315
```

TA68

```
PB10 O188
PB15 O188
```

TA100

```
H41
H47
H61
K66 S200
K66 SE200
NA66 S200
NA66 SE200
```

TA110

```
PB17 O310
```

TA113

```
PB8 O313
```

TA115

```
PB27 O315
```

TA220

```
PB51 O620
```

TB

```
AL ER2 FE4 O12
AS3 C63 H63 N3 O12
B C4 H4 O8
B C6 H6 O9
B C8 H6 O12
B4 CR
BA2 BI O6
BI SR2 O6
BR S
BR3 C45 H30 O6
BR4 F12 C44 H34 N
                  O8
C3 H3 O6
C8 H9 O12
C9 H15 O6
C11 H15 N2 O8
C12 H9 O12
C15 H27 O6
C15 H36 N9 O12
C18 H12 N3 O6
C33 H57 O6
C45 H31 N4 O9
C45 H33 O6
C56 H51 N2 O15
CA2 NB O6
CA2 SB O6
CA2 TA O6
CL C4 H4 O6
CL2 P2 S2 C22 H13
                  N4 O14
CL3 C8 H16 O2
```


TB (CONT)

```
CL3 C15 H36 N6 O3
CL3 C21 H24 O6
CL3 C30 H72 N12 O18
CL3 C30 H72 O18
CL3 C45 H30 O6
CL3 C45 H33 O12
CL3 P C12 H24 N3 O4
CL3 P3 C21 H51 O9
CL3 P4 C24 H72 N12
                  O16
CL3 P6 C72 H144
                  N18 O36
CL3 P7 C21 H63 O40
CL4 F12 C44 H34 N
                  O8
CS F24 C20 H4 O8
CS M02 O8
CS2 F6 K
CU5
CU6
F9 C42 H27 O6
F9 C54 H33 O6
F9 S3 C35 H24 N2 O7
F9 S3 C37 H29 N3 O7
F9 S3 C47 H36 N4 O8
F12 C44 H38 N O8
F12 C52 H46 N O8
F12 C60 H46 N O8
F12 C68 H54 N O8
F12 C76 H54 N O8
F12 S4 C36 H30 N O8
FE SI
K C6 H7 N O7
K C16 H12
K M02 O8
K W2 O8
LI2 MG3 O6
M02 R8 O8
NI SI2
P3 C12 H30 O9
S2 C16 H19 N2 O16
S2 C18 H38 N3 O11
S3 SC
V O4
ZN2
```

TB2

```
B4 SR3 O12
C
C O5
C2 O7
C12 H6 O12
C12 H12 O18
CL6 C28 H56 O7
K4 O6
M04 O15
P3 H3 O9
PB SE13
SE3 O12
```

TB3

```
CU GE S7
CU GE SE7
CU S7 SI
CU SE7 SI
V4 H3 O16
```

TB4

```
C12 H6 O18
```

TB5

```
CR FE4 O15
```

TB6

```
AL2 FE2 S14
CU8 SI8
GE3 SE14
```

TB14

```
AG51
```

TB18

```
M04 O39
```

TB33

```
FE250 GD117 O600
```

TB34

```
PB10 S61
```

TB45

```
FE100 SM55 O300
```

TB59

```
EU9 FE500 GD232
```


TC

```
AG2 CL6
BR2 P4 C52 H48
BR3 P4 C52 H48
BR4
BR4 P2 C36 H30
BR6 P2 C26 H26
CL2 P4 C52 H48
```

TE

```
AG TL
AL LA O6
AS F11 XE O
AS F15 XE O2
AS2 C12 H8
AS2 SE2
AU I
B BR3 C2 H6
B CL3 C2 H6
B I3 C2 H6
BA H4 O6
BA3 O6
BI CR O6
BI GA O6
BI I
BR C6 H5
BR C7 H7
BR C10 H7
BR C10 H11 O3
BR C10 H13
BR C11 H15 O
BR C13 H9 O
BR CL2 C10 H13
BR CL2 C11 H15 O
BR CU
BR2
BR2 C6 H4
BR2 C7 H6 O
BR2 C10 H12 O2
BR2 C11 H16
BR2 C14 H12 O
BR3 C7 H7
BR3 C10 H13
BR3 C11 H15 O
BR3 S C2 H5 O3
BR3 S C6 H15 N2
BR4
BR4 C3 H6
BR4 C13 H18 N3 O
BR4 S3 C6 H18 O3
BR4 S3 C12 H24 O3
BR4 S3 C12 H30 O3
BR4 S3 C24 H54 O3
BR6 C32 H72 N2
BR6 H8 N2
BR6 S2 C26 H24 N6
C7 H6 O2
C7 H6 O3
C7 H8
C8 H7 N
C8 H8 O
C8 H8 O2
C8 H9 N O
C8 H10
C8 H10 O
C9 H10 O
C9 H10 O2
C9 H12 O
C10 H12 O
C10 H12 O2
C11 H14 O
C11 H14 O2
C11 H16
C12 H8 N2 O4
C12 H8 O
C12 H18 O2
C13 H10 O
C13 H18 O2
C14 H12 N4 O4
C14 H12 O
C14 H12 O2
C15 H14 O
C15 H14 O2
C15 H24 O2
C17 H18 N4 O4
C17 H28 O
C41 H30
CA H4 O6
CA3 O6
CL C8 H7 O
CL C11 H13 O
CL C13 H9 O
CL CU
CL RE C8 H10 O4
CL2
CL2 C8 H8 O
CL2 C8 H10
CL2 C9 H10 O2
CL2 C11 H14 O
CL2 C11 H16
CL2 C12 H6 O
CL2 C13 H18 O2
CL2 S4 C4 H16 N8 O8
CL2 S7
CL3 C H3
CL3 C7 H5 O
CL3 C7 H7
CL3 S C2 H5 O3
CL3 S C6 H15 N2
CL4
CL4 C3 H6
CL4 C4 H8
CL4 C6 H12
CL4 C8 H16
CL4 C14 H18 N2 O2
CL4 S3 C12 H24 O3
CL4 S3 C12 H30 O3
CL4 S3 C24 H54 O3
CL6 C32 H72 N2
CL6 H8 N2
CL6 S4 C8 H26 O4
CL6 TL2
CL7 GA
CL14 SB2
CR GA O6
CR SN2 C11 H18 O5
CU I
CU SR2 O6
```


TE (CONT)

```
CU2 S
CU2 SE
CU4 SE
F C13 H9 O
F S O3
F2 C12 H6 O
F2 P H
F4 C2 H6 O2
F5 C H3 O
F6 SB
FE LA O6
GA LA O6
H5 N O3
H8 N2 O3
I C7 H7
I C8 H11
I C9 H11 O
I C9 H13
I C13 H9 O
I C13 H21 O2
I C14 H11 O
I SB
I2 C14 H12 O
IN
IN2
LA RH O6
LI C6 H5
LI C7 H7
LI C10 H7
LI6 O6
MG3 O6
P2 C30 H25 N
S C14 H12 O
S3 O10
S4 C10 H16 N2 O2
S6 C20 H26 N4 O4
S8 C20 H32 N4
SE C14 H12 O
SN2 W C11 H18 O5
SR H4 O6
SR O4
SR3 O6
TH2 N2
U2 N2
W4 H2 O13
W9 H4 O27
W10 H4 O30
```

TE2

```
AS2 SE
AU BR
AU CL
BR CU
BR2 C12 H8
BR2 C14 H12 O2
BR2 CL RH C9 H20 O
C12 H10
C14 H10 O2
C14 H10 O4
C14 H14
C15 H16 O2
C17 H20 O2
C20 H14
C22 H22 O2
CL CU
CL I RH C10 H23 O
CL I RH C11 H23 O2
CL I2 RH C9 H20 O
CL RE C11 H20 O3
CL RH C9 H20 O
CL RH C13 H22 N2 O
CL RH C15 H20 N4 O
CL2 C14 H8 O2
CL2 RH S C15 H25 O3
CL2 RU C26 H20 O2
CL3 RH C9 H20 O
CS SB
CU I
CU SB
CU3 TL
F10 XE O2
I2 RU C18 H36 O2
I2 RU C26 H20 O2
K4 NA2 H2 O10
```

TE3

```
AL2 O9
BI2 O9
BR2 RU C37 H30 O
CL2
CL2 RU C37 H30 O
CR2 O9
I2 RU C25 H54 O
I2 RU C37 H30 O
IN2
IN2 O9
LU
SB2 O9
TL2
ZR O8
```

TE4

```
AG CD2 IN
CD2 CU IN
CL16
CU IN ZN2
F22 SB4
GE
IN3
PD2 C5 H5 N
```

TE5

```
IN2
IN3
```

TE6

```
AG8 GE
AG8 SI
AS GE
AS2 GE
BI N8 O16
BI TA O16
CR N8 O16
CR TA O16
FE N8 O16
FE TA O16
GA N8 O16
GA TA O16
IN N8 O16
IN TA O16
N8 RH O16
N8 SC O16
RH TA O16
SC TA O16

      TE8

AS2 GE

      TE9

AS GE2
AS3 GE

      TE10

AS4 GE

      TE12

AS3 GE
AS3 GE2

      TE17

ER10
GE3
H010
LU10
TM10
Y10

      TE18

AS GE4
AS2 GE3
AS3 GE2

      TE24

PD84
PD96
PD104

      TE28

PD100

      TE30

AS5 GE6

      TE100

CU2 SR200 ZN98 D600
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TH

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AS2 H2 08
AS2 L12 08
B2
B12 NI
BR10 C73 H51 N7 08
C4 H2 N6 O13
C8 H4 N8 O14
C8 H4 08
C12 H6 N10 O15
C14 H18 N4 O10
C16 H8 N12 O16
C16 H16
C16 H16 08
C16 H28 N8 O12
C32 H28 N8 O18
C38 H30 N4 O5
C44 H76 08
C45 H31 N5 O5
C50 H41 N5 O5
C52 H56 N4 O4
C56 H46 N8 O6
CL2 O9
CL4 C14 H18 N2 O2
CL4 O16
CL4 P4 C72 H60 O20
CL6 C4 H2 O6
CU6
F6 K NA
F12 S4 C4 O12
F20 S4 C8 O12
K4 P2 C4 H2 O16
P2 O7
P2 S4 C34 H70 N8 O4
P6 C20 H32 N10 O28
PD3
S2 C24 H16 N4 O10
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      TH      (CONT)
S2 C40 H36 N4 O6
S3 C12 H30 N4 O15
S3 C15 H9 N3 O8
S5 C96 H218 N6 O21
S5 C144 H312 N6 O20
S5 C216 H456 N6 O20
S8 N O
T12 O6
TL6 C15

      TH2

BI N2
BI N2 O2
C H3
SB N2
TE N2

      TH3

P4

      TH4

SB2 N3 O

      TH6

F31 NA7

      TH10

C5 H11
ND5 U5 O40
U5 Y5 O40
U5 YB5 O40

      TH20

C10 H13
C10 H29

      TH33

ND33 U33 O200
U33 Y33 O200
U33 YB33 O200

      TH100

C52 H145

      TH200

0293 C105

      TH667

U167 Y167 O2000
U167 YB167 O2000

      TH833

ND83 U83 O2000
U83 Y83 O2000
U83 YB83 O2000

      TH882

ND59 U59 O2000
U59 Y59 O2000
U59 YB59 O2000

      TH938

ND31 U31 O2000
U31 Y31 O2000
U31 YB31 O2000
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TI

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AL C10 H14
AL C18 H34 O4
AL CA14 FE81 MG3
      MN2 SI98 O300
AL CL C16 H24
AL CL2 C12 H15
AL D4 C10 H10
AL2 C21 H47 O2
AL2 C22 H53 O2
AL2 C26 H61 O4
AS C10 H28 N3
AS C15 H22
AS C22 H20
AS CL4 C10 H16 N
AS2 CL4 C10 H16
AS2 CL4 C11 H18
AS2 CL4 C14 H24
AS2 CL4 D12 C10 H4
AS2 K C34 H30
AS2 LI C34 H30
AS2 NA C34 H30
AS2 S6 C60 H46 N6
AS4 CL4 C22 H36
AS4 CL4 D24 C20 H8
B C22 H27
B D4 C10 H10
B20 P2 C16 H46 O10
BA O3
BA2 GE6 SN O18
BA2 SI6 SN O18
BI8 O14
BR C6 H18 N3
BR C12 H30 N3
BR C21 H21
BR2 C4 H12 N2
BR2 C8 H20 N2
BR2 C12 H18 O4
BR2 C12 H32 N3
BR2 C13 H10 N4 O
BR2 C14 H14 N4 O2
BR2 F4 C18 H12 N2
      O2
BR3 C2 H6 N
BR3 C4 H10 N
BR3 C4 N3
BR3 C6 H9 O2
BR3 C9 H9 N3
BR4
BR4 C2 H2 N2
BR4 C4 H12 N4
BR4 C6 H7 N
BR4 C6 H12 N12
BR4 C9 H7 N
BR4 C10 H10 N2
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      TI      (CONT)
BR4 C10 H20 N4
BR4 C12 H12 N4 O2
BR4 C12 H14 N2
BR4 C13 H12 N2
BR4 C13 H14 N4 O
BR4 C18 H8 N2 O3
BR4 C18 H12 O4
BR4 C18 H14 N2
BR4 C27 H21 N3
BR4 FE C12 H11 N
BR4 FE C13 H17 N
BR4 P2 C14 H34 O6
BR6 C8 H24 N2
BR6 S C9 H7 N O
C4 H12
C4 H12 N2 O
C6 H9 O6
C6 H15 O3
C7 H7 N O8
C7 H21 N3
C8 H16 N4
C8 H19 O
C8 H23 N3
C8 H24 N4 O4
C9 H4 O8
C9 H4 O9
C9 H15 N O5
C9 H21 O3
C10 H12 N2 O8
C10 H12 O4
C10 H13 N O4
C10 H17 N O5
C10 H18 N2 O4
C10 H27 N3
C11 H8 O10
C11 H8 O11
C11 H23 N3
C11 H27 N O3
C12 H12
C12 H12 O5
C12 H15 O18
C12 H21 O
C12 H23 N3
C12 H24 N4 O8
C12 H32 N4 O4
C13 H10 O4
C13 H10 O5
C13 H12
C13 H14 O6
C13 H16 O4
C13 H16 O5
C13 H19 O2
C13 H33 N3
C14 H10 O5
C14 H10 O9
C14 H16
C14 H17
C14 H19 O
C14 H25 O
C14 H35 N3
C15 H12 O6
C15 H17 N O4
C15 H30 O5
C15 H37 N3
C16 H32 O5
C16 H39 N3
C17 H14 O5
C17 H15 N O5
C17 H37 N O5
C18 H17
C18 H18 N2
C18 H24 N2
C18 H27 O12
C18 H31 N O4
C18 H35 N3
C19 H15 O4
C19 H33 N O4
C19 H33 N O5
C20 H16 N4 O12
C20 H20
C20 H35 N O5
C20 H35 N3
C20 H40 N4 O8
C21 H15 O6
C21 H15 O9
C22 H16 O5
C22 H24
C22 H31 N O4
C22 H34 N6 O2
C22 H46 N2 O6
C23 H35 N O5
C24 H20
C24 H20 O4
C24 H24
C24 H34 N2 O4
C24 H48 N4 O8
C26 H18 N2 O4
C26 H20 O6
C26 H22 N2
C26 H33 N O4
C26 H38 N2 O4
C26 H38 N2 O6
C27 H55 N3 O7
C28 H28
C30 H24
C30 H37 N3 O4
C32 H34 N2 O4
C32 H36 N4 O
C32 H64 N4 O8
C33 H43 N3 O4
C34 H26 N2
C34 H68 N8
C36 H30 O4
C36 H40 N4 O4
C36 H40 N4 O5
C36 H40 N4 O8
C36 H44 N8
C36 H44 N8 O4
C36 H56 N4 O3
C38 H30
C38 H36 N2
C38 H52 N8
C40 H38 N2 O4
C40 H48 N4 O4
C40 H48 N4 O8
C40 H52 N8
C40 H72 N4 O8
C42 H37 N3 O4
C42 H56 N4 O4
C42 H60 N4 O4
C44 H56 N4 O8
C52 H40 N4 O4
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      TI      (CONT)
C54 H43 N3 O4
C54 H105 O6
C56 H56 N4 O8
C68 H48 N4 O4
CA N82 O8
CL C6 H6 N O6
CL C12 H13
CL C14 H19
CL C15 H21
CL C16 H15
CL C17 H17
CL C18 H19
CL F C7 H10 O2
CL F3
CL F3 C8 H16 O2
CL F5 C2 H10 N2 O2
CL F5 C14 H34 N2 O2
CL F9 S3 C3 O9
CL F15 S3 C6 O9
CL S5 C10 H11
CL2 C2 H6 O2
CL2 C2 O4
CL2 C4 H4 O4
CL2 C4 H10 O2
CL2 C5 H8 O3
CL2 C6 H10 O3
CL2 C6 H12 O2
CL2 C6 H16 O3
CL2 C6 H20 N3
CL2 C8 H18 O2
CL2 C8 H27 N4
CL2 C10 H10
CL2 C11 H10
CL2 C12 H18 O4
CL2 C13 H10 N4 O
CL2 C14 H14
CL2 C14 H14 N4 O2
CL2 C26 H36 N2 O2
CL2 D C10 H9
CL2 D10 C10
CL2 F2
CL2 F2 C8 H16 O2
CL2 F4 C10 H8 N2 O2
CL2 F4 C18 H12 N2
      O2
CL2 F6 S2 C2 O6
CL2 F10 S2 C4 O6
CL2 P3 C8 H20 N3 O6
CL2 S9 C10 H10
CL3 C H3 O
CL3 C2 H5 N O2
CL3 C3 H3 O2
CL3 C3 H7 N O2
CL3 C3 H7 N O3
CL3 C3 H7 O
CL3 C4 H5 O2
CL3 C4 H6 N2 O3
CL3 C4 H9
CL3 C5 H9 N O2
CL3 C5 H11 N O2
CL3 C5 H11 O
CL3 C5 H13 O2
CL3 C5 H13 O3
CL3 C5 H15 N3
CL3 C6 H9 O2
CL3 C6 H13 N O2
CL3 C6 H18 O3
CL3 C6 H21 N3
CL3 C7 H7
CL3 C7 H15 O3
CL3 C7 H19 N2
CL3 C7 H19 N2 O
CL3 C8 H9 N3
CL3 C8 H14 N O
CL3 C8 H20 O2
CL3 C8 H22 N2
CL3 C9 H9 N3
CL3 C9 H19 O3
CL3 C9 H24 O3
CL3 C10 H16 N O
CL3 C10 H21 O3
CL3 C11 H19 N O2
CL3 C11 H19 N2
CL3 C11 H19 N2 O
CL3 C12 H30 O3
CL3 C12 H40 N8
CL3 C40 H55
CL3 C40 H55 O
CL3 C40 H55 O2
CL3 C40 H55 O3
CL3 F C8 H16 O2
CL3 F3 S C O3
CL3 F5 S C2 O3
CL3 S2 C5 H13
CL3 S2 C5 H13 O
CL4
CL4 C2 H2 N2
CL4 C2 H2 N4
CL4 C3 H6 N6
CL4 C4 H10 N2
CL4 C4 H12 N4
CL4 C5 H10 N2
CL4 C5 H14 N2
CL4 C6 H6 N2
CL4 C6 H10 O4
CL4 C6 H16 N2
CL4 C7 H12 O
CL4 C7 H18 N2
CL4 C8 H14 O
CL4 C8 H16 O4
CL4 C8 H20 N2
CL4 C9 H14 O4
CL4 C9 H23 N3
CL4 C10 H16 O4
CL4 C10 H28 N4
CL4 C11 H27 N3
CL4 C12 H12 N4 O2
CL4 C12 H18 O6
CL4 C12 H34 N3
CL4 C13 H12 N2
CL4 C13 H14 N4 O
CL4 C14 H36 N4
CL4 C16 H40 N4
CL4 C18 H12 O4
CL4 C19 H16 N2
CL4 C20 H32 N8
CL4 C20 H32 O8
CL4 C22 H24 N4 O6
CL4 C22 H26 N2 O2
CL4 C24 H30 N2 O2
CL4 C28 H26 N2 O4
CL4 C38 H54
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      TI      (CONT)
CL4 C38 H54 O2
CL4 C40 H56
CL4 C40 H56 O
CL4 C40 H56 O2
CL4 C40 H56 O3
CL4 CO C28 H24 N2
      O2
CL4 CO2 C56 H48 N4
      O4
CL4 CU
CL4 CU C26 H20 N2
      O2
CL4 CU C28 H24 N2
      O2
CL4 CU2 C52 H40 N4
      O4
CL4 CU2 C56 H48 N4
      O4
CL4 FE C12 H11 N
CL4 FE C13 H17 N
CL4 FE C18 H27 O6
CL4 P C H5
CL4 P C2 H7
CL4 P C3 H9
CL4 P C18 H15 O4
CL4 P C50 H40 N2 O4
CL4 P H3
CL4 P2 C12 H30 O8
CL4 P2 C14 H34 O6
CL4 P4 RE C32 H44
      N2
CL4 S C4 H11 N
CL4 S4 C20 H10 O17
CL4 SI C8 H17 N O3
CL4 SI C8 H17 N O4
CL4 SI C12 H17 N O3
CL4 SI C12 H29 N O3
CL4 SI C13 H19 N O4
CL4 SI2 C16 H34 N2
      O8
CL5 P S2 C4 H12 N4
      O4
CL5 P2 C28 H29
CL5 S C7 H7 O2
CL6 C24 H15 O9
CL6 CS2 NA
CL6 SB C18 H27 O6
CL7 C2 N
CL8 F12 C24
CL9 C18 H6 N6 O6
CL9 C24 H12 O9
CL9 C27 H18 O9
CO GE
CO ZN O4
CR EU O5
CR GD O6
CR ND O5
CR PR O5
CR SM O5
CS F4 C2 H5 O
CS S3 H O12
CS2 S4 H4 O17
D3 C7 H18 N3
D3 C13 H30 N3
D10 C22 H10
EU FE O5
EU MN O5
F C6 H15 O3
F C21 H21
F2 C12 H18 O4
F2 C20 H40 N2 O8
F2 C22 H44 N2 O8
F4 C2 H2 N2
F4 C8 H16 O2
F4 C10 H10 N2 O2
F4 C12 H14 N2 O2
F4 C12 H14 N2 O4
F4 C13 H12 N2
F4 C13 H14 N4 O
F4 C14 H14 N2 O6
F4 C16 H16 N4 O2
F4 C18 H14 N2 O2
F4 C18 H40 N2 O4
F4 C19 H42 N2 O4
F4 C20 H12 N4 O2
F4 C20 H18 N2 O2
F4 C20 H18 N2 O4
F4 C20 H44 N2 O4
F4 C21 H46 N2 O4
F4 C38 H32 N4
F5 C H11 N2 O
F5 C2 H11 N2 O2
F5 C2 H13 N2 O
F5 C3 H13 N2 O2
F5 C3 H15 N2 O
F5 C4 H15 N2 O2
F5 C4 H17 N2 O
F5 C5 H17 N2 O2
F5 C7 H12 N3 O4
F5 C7 H13 N2 O2
F5 C11 H15 N2 O2
F5 C13 H35 N2 O
F5 C14 H35 N2 O2
F5 C14 H37 N2 O
F5 C15 H37 N2 O2
F5 C15 H39 N2 O
F5 C16 H39 N2 O2
F5 C16 H41 N2 O
F5 C17 H41 N2 O2
F5 C18 H43 N2 O2
F5 C19 H36 N3 O4
F5 C19 H37 N2 O2
F5 C23 H39 N2 O2
F5 C30 H67 N2 O2
F8 XE2
F20 C24
FE GE
FE ND O5
FE PR O5
FE SM O5
GD MN O5
GE NA2 O5
I C6 H18 N3
I C12 H30 N3
I2 C10 H10
I2 C10 H14 O4
I2 C13 H10 N4 O
I2 C14 H14 N4 O2
I3 C15 H21 O6
I4 C2 H2 N2
I4 C13 H14 N4 O
I4 P2 C14 H34 O6
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      TI      (CONT)
K C18 H18 N2
K C22 H22 N2
K2 C6 H7 N O9
K2 C10 H12 N2 O10
MN ND O5
MN PR O5
MO C17 H26 O6
MO O5
MO S2 C16 H14 O4
MO S2 C26 H20 O4
MO SE2 C26 H20 O4
NA P2 C14 H22
NA P2 C34 H30
ND TA O6
NI ZN O4
P C10 H28 N3
P C16 H40 N3
P C28 H26
P SI2 C12 H36 N3
P2 C16 H38 O11
P2 C18 H42 O8
P2 C20 H26 O10
P2 C22 H34 O8
P2 C32 H38 O6
P2 C32 H38 O10
P2 C36 H46 O6
P3 C6 H18 O9
P3 C12 H30 O9
P3 C24 H54 O9
P3 C24 H54 O12
P4 C32 H72 O16
PB C28 H25
PD3
S C8 H18 O3
S C9 H4 O10
S C9 H18 O4
S C11 H8 O12
S C13 H30 N4
S2 C4 H8 O2
S2 C4 H12 N2 O5
S2 C6 H8 O4
S2 C7 H16 O3
S2 C8 H18 O2
S2 C9 H16 O5
S2 C12 H13 O
S2 C13 H15 O
S2 C14 H17 O
S2 C15 H19 O
S2 C16 H21 O
S2 C22 H20
S2 C33 H28 N4 O10
S2 C34 H30 N4 O10
S2 C35 H32 N4 O10
S2 C36 H30 N4 O11
S2 C36 H34 N4 O10
S2 C37 H30 N4 O11
S2 C37 H36 N4 O10
S2 C38 H38 N4 O10
S2 C39 H32 N4 O10
S2 C39 H32 N4 O11
S2 C40 H34 N4 O12
S2 C40 H42 N4 O10
S2 C41 H37 N5 O10
S2 C42 H34 N4 O11
S3
S4 C4 H8
S4 C8 H24 N4 O8
S4 C9 H18 N3 O2
S4 C16 H36 N8
S4 C27 H24 N8 O2
S4 C36 H44 N8
S6 C12 H24 N4 O2
S6 C24 H16 N8
S6 C28 H26 N10 O2
S6 C32 H28 N12
S6 C52 H50 N14 O4
S8 C20 H40 N4
SC2 O5
SE4 C24 H20
SE4 C40 H28
SI C18 H32 O8
SI2 C12 H36 N4
SI2 C18 H32
SI2 C18 H48 N4
SI2 C30 H68 O10
SI2 C34 H68 O12
SI3 C34 H68 O14
SI3 C39 H88 O13
SI4 C16 H44
SI6 C42 H48 O8
SI12 C84 H96 O14
SN C22 H28 O6
SN C24 H32 O8
SN C25 H20 O4
SN C38 H40 O6
SN2 C50 H40 O6
SN2 C52 H44 O8
SN2 C66 H52 O6
SN3 C62 H52 O6
SR C26 H58 O6
ZR O4

      TI2

AL2 C24 H30
AL2 C40 H92 O8
AL2 CE6 S14
AL2 GD6 S14
AL2 LA6 S14
B CL7 C4 H12 N2
B CL9 C4 H14 N2
BR6 C18 H48 N6
C16 H36 O4
C18 H48 N6 O6
C20 H20
C20 H22
C20 H26 N2 O6
C21 H51 N3 O7
C22 H52 N2 O7
CE O6
CL2 C20 H20
CL2 CU2 S4 C24 H28
CL6 C18 H48 N6
CL6 C40 H54
CL7 C2 H8 N
CL8 C5 H14 N2
CL8 C9 H14 O4
CL8 C12 H18 O6
CL8 C38 H54 O2
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      TI2     (CONT)
CL8 C40 H56
CL8 CO C28 H24 N2
      O2
CL8 CU C26 H20 N2
      O2
CL8 CU C28 H24 N2
      O2
CS2 S4 O17
D C20 H21
D2 C20 H20
F8 C19 H16 N2
F12 PB3
K2 C14 H10 N2 O15
LA LI O6
LA2 O7
MO C46 H40 O6
NA2 C14 H6 N2 O13
NB2 Y2 O12
ND2 O7
PB4 TA2 O13
PB6 TA4 O20
PB6 TA8 O30
SC6 O13
SI4 C24 H60 O6
SI6 C36 H90 O7
SI6 C60 H136 O24
SN C22 H28 O8
TH O6

      TI3

BA3 V4 O19
C16 H48 N8 O8
C16 H48 N8 O10
C24 H64 N8 O8
CA3 NB2 O14
CA4 O10
CA6 NB2 O17
CL12 C12 H20 O8
CL12 C18 H28 O8
CL12 C20 H32 O8
NA4 S5 O23
O5
SC4 O6
SI4 C24 H60 O8
SI6 C36 H90 O9
TL2 O7

      TI4

BA2 LA LI O12
CL16 C36 H30 N6
CO S8
CO3 S8
CS4 S9 O37
FE MG O10
FE S8
FE2 O
FE3 S8
NI S8
NI3 S8
PB7 TA4 O25

      TI5

FE MG4 O15

      TI6

BI4 FE4 PB6 O30
CA8 NB14 O55
CD2 C2
HG20 N2

      TI7

ZN2 C
ZN2 N

      TI8

BI2 FE2 PB8 O30

      TI10

B20 CA5 NA40 SI55
      O185
BA SR9 O30
BA2 SR8 O30
BA3 SR7 O30
BA4 SR6 O30
BA5 SR5 O30
BA7 SR3 O30
BA8 SR2 O30
BA9 SR O30
FE MG9 O30
FE ZN19 O40
FE3 MG7 O30
FE3 ZN17 O40
I13 C100 H140 O47

      TI20

FE MG19 O60
FE ZN39 O80

      TI50

HG25 C25
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TI56

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HG33 C11

      TI67

CD17 C17
CD17 N17
HG17 N17
ZN17 C17

      TI95

BI5 FE5 PB95 O300
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TL

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AG O2
AG S
AG SE
AG TE
AL O3
AL S2

AL2 CL7

BE F4 LI

BI O2

BI PB S3

BI PB SE3

BR C18 H22

BR C24 H18

BR F6 C10 H4 O4
BR F6 C11 H6 O6
BR F6 C14 H12 O6
BR F6 C15 H14 O5
BR F6 C15 H14 O6
BR F6 C19 H22 O5
BR F10 C12
BR2 F6 C10 H3 O6
BR2 F6 C14 H11 O5
BR3 C3 H10 N2
BR3 C6 H20 N4
BR3 C9 H30 N6
BR3 C13 H17 N3 O
BR3 C15 H11 N3
BR3 C22 H24 N4 O2
BR3 F6 C10 H2 O5
BR4 C23 H25 N4 O2
BR4 C26 H31 N4 O2
BR4 CU C8 H12 N4
BR6 C27 H12 N3
BR6 C27 H12 N3 O3
C2 H3 O2
C2 H3 O3
C4 H6 N O2
C4 H6 N O3
C5 H4 N O2
C5 H5
C5 H8 N O2
C5 H8 N O3
C6 H5 N6
C6 H5 O
C6 H13 O2
C7 H3 N2 O6
C7 H4 N O5
C7 H15 O2
C8 H5 N2
C8 H17 O2
C9 H3 O6
C9 H11 O2
C9 H30 N9 O9
C10 H11 O4
C10 H12 N O
C10 H13 O2
C10 H23 O3
C11 H15 O2
C12 H14 N O
C13 H10 N O
C13 H16 N O
C14 H12 N O
C14 H14 N O4
C14 H19 O4
C21 H23 O7
C27 H18 N3 O3
C51 H39 N6 O6
CL CL4 H10
CL C5 H12
CL C13 H9 N O
CL F2 C6 H4
CL F6 C10 H4 O4
CL F6 C11 H6 O6
CL F10 C12
CL2 C5 H11
CL2 C6 H5
CL2 C7 H7 O
CL2 C8 H9
CL2 C9 H11
CL2 C11 H10 N
CL2 C16 H13 N2
CL2 C18 H13 N2
CL2 F3 C14 H8 O2
CL2 F6 C11 H5 O5
CL2 P C24 H20
CL2 P C24 H20 O
CL3 C2 H8 N2
CL3 C3 H10 N2
CL3 C4 H4
CL3 C4 H16 N4
CL3 C5 H10
CL3 C6 H4
CL3 C6 H20 N4
CL3 C6 H24 N6
CL3 C9 H30 N6
CL3 C10 H17 N
CL3 C13 H17 N3 O
CL3 C14 H25 N
CL3 C22 H24 N4 O2
CL3 MN
CL3 O12
CL3 PB
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TL (CONT)

```
CL3 S3 C36 H30 03
CL3 S6 C12 H36 018
CL4 C13 H18 N3 0
CL4 C14 H29 N2
CL4 C22 H25 N4 02
CL4 C22 H45 N2
CL4 F6 C10 N 06
CL4 FE
CL6 CS2 NA
CL6 SB
CO S2
CO SE2 C14 H18 N6
                  04
CO2 K5 C10 N10
CO3 03
CR O
CR O2
CR O3
CR S2
CS S2
CS2 F6 NA
CU S
CU SE
CU3 S2
CU3 SE2
CU3 TE2
F NB2 05
F O
F TA2 05
F2 C6 H5
F2 C7 H7 O
F2 C8 H9
F2 C9 H11
F3 C14 H10 02
F3 C16 H14 02
F3 C18 H18 02
F3 C20 H22 02
F5 C14 H8 02
F6 C10 H5 04
F6 C11 H5 06
F6 C11 H7 05
F6 C11 H7 06
F6 C12 H7 06
F6 C12 H9 04
F6 C12 H9 05
F6 C12 H9 06
F6 C12 H19 04
F6 C13 H9 06
F6 C13 H11 04
F6 C13 H11 05
F6 C13 H11 06
F6 C14 H11 06
F6 C14 H13 04
F6 C14 H13 06
F6 C16 H17 05
F6 C18 H21 06
F6 C20 H13 N2 04
F6 C20 H17 06
F6 C20 H23 07
F6 C22 H13 N2 04
F6 C22 H29 05
F6 C24 H25 05
F6 FE2
F6 I C10 H4 04
F6 I2 C10 H3 06
F6 I3 C10 H2 05
F6 K2 NA
F6 NA H8 N2
F6 NA RB2
F7 C10 H4 04
F10 C12 H O
F10 C14 H3 02
F10 S C18 H5 02
F10 S C19 H7 02
F10 S C25 H13 N2 02
F10 S C26 H15 N2 02
F10 S C30 H13 N2 02
F10 S C31 H15 N2 02
F30 FE10
FE 03.
GA O2
GE SB SE3
I2 C6 H5
I3
I3 C6 H20 N4
I3 C13 H17 N3 O
I3 C22 H24 N4 02
I4 C5 H6 N
I4 C8 H20 N
I4 C10 H11 N2
I4 C11 H14 N2 O
I4 C12 H16 N3 O
I4 C13 H18 N3 O
I4 C23 H25 N4 02
K C10 H7 N3
K C10 H7 N3 O
K C11 H7 N3 02
K C11 H9 N3
K C11 H9 N3 O
K S2
MN O3
MN3 C15 015
MO3 C24 H15 09
N3 09
N5 013
NA P2 07
NA5 P4 014
NI O3
P SE2 C4 H10 02
RB S2
S C2 H3 02
S C3 H9 02
S C4 H11
S C4 H11 03
S C5 H13
S C6 H5 03
S C6 H5 04
S C7 H11 02
S C8 H11 02
S C8 H11 03
S C9 H13
S C10 H11 02
S C10 H15
S C10 H15 02
S C18 H15 02
S C22 H23 N2 02
S C25 H23 N2 02
S C30 H23 N2 02
S2 C5 H11 O
S2 C6 H14 N
S2 C7 H5 O
S2 C7 H16 N
```


TL (CONT)

```
S2 C8 H5 N2
S2 C8 H11
S2 C18 H36 N3 07
S6 C12 H36 N3 015
S6 C18 H36 N3 03
SC O3
```

TL2

```
AG CL3
B9 H9
BR6 C15 H11 N3
BR8 CD C12 H18 N6
BR8 CD C12 H18 N6
BR8 CU C12 H18 N6
BR8 FE C12 H18 N6
BR8 MG C12 H18 N6
BR8 MN C12 H18 N6
BR8 NI C12 H18 N6
BR8 ZN C12 H18 N6
C13 H9 N O2
C16 H14 N2 02
C20 H14 N2 02
C20 H22 08
CL5 IN
CL6 TE
F2 O
F8 S2 C12
MO O4
MO S SE2 O
MO S2 O2
MO S3 O
NB S3
P C5 H9 08
RB
S
S C8 H20 O4
S SE2 W O
S2 C6 H18 O4
S2 SN O8
S2 W O2
S3 TA
S3 V
S3 W O
SE
TE3
TI3 O7
```

TL3

```
BA5 PB12
BI O3
C6 H6 N O6
CL4 IN
CL5 PB
CO2 H2 N7 014
CS
F6 NA
NB S4
NB SE4
P2 C10 H12 N5 010
RB
S3 SB
S4 TA
S4 V
SE4 TA
SE4 V
```

TL4

```
BI2 O5
C10 H12 N2 08
GE SE4
NB6 017
O3
P3 C10 H12 N5 013
P6 021
S4 SN
SE4 SI
SE4 SN
TA6 017
```

TL5

```
K4
RB4
```

TL6

```
NB4 013
TA4 013
TH C15
```

TL7

```
CS4
CS5
```

TL8

```
K5
```

TL100

```
F100 093
```

TM

```
AG3
B C4 H4 08
B C6 H6 09
B C8 H6 012
BA2 BI O6
BR6 C27 H12 N3 03
```


TM (CONT)

```
C3 H3 O6
C10 H13 N2 08
C12 H9 012
C15 H36 N9 012
C18 H12 N3 06
C24 H48 N19 017
C27 H12 N9 015
C27 H18 N3 03
C33 H57 06
C56 H51 N2 015
CL2 P2 S2 C22 H13
                  N4 014
CL3 C15 H36 N6 03
CL3 C21 H24 06
CL3 C24 H48 N16 08
CL3 C30 H72 N12 018
CL3 C30 H72 018
CL3 P C12 H24 N3 04
CL3 P3 C21 H51 09
CL3 P4 C24 H72 N12
                  016
CL3 P6 C72 H144
                  N18 036
CL6 C27 H12 N3 03
CL6 CS2 NA
CS F24 C20 H4 08
CS M02 08
CS2 F6 K
CU5
K C6 H7 N 07
K W2 08
M02 R8 08
NI SI2
P3 C12 H30 09
P4 C52 H48 N3 013
P5 C70 H102 010
P5 C70 H112 010
RE3 012
S2
S2 C18 H38 N3 011
SE2
V 04
```

TM2

```
C 05
C2 07
C12 H6 012
CL6 C28 H56 07
MO4 015
P3 H3 09
P8 S4
P8 SE4
SE3
SE3 012
```

TM3

```
V4 H3 016
```

TM6

```
CU8 SI8
GE2 MN S14
MN S14 SI2
```

TM10

```
TE17
```

TM18

```
MO4 039
```

TM100

```
S178
```

U

```
AS BR6 C24 H20
AS S4 C28 H35 N2 03
AS2 CL4 C10 H16
AS4 CL4 C20 H32
B
B2
BA S3
BA2 CA 05
BA2 CO 05
BA2 SR 05
BA3 05
BR C15 H15
BR2 S C19 H10 011
BR2 S2 C18 H10 N2
                  010
BR2 S3 C36 H30 05
BR3 C H12 N5
BR4 P2 C36 H30 02
BR6 C8 H20 N
C H2 05
C2 H4 N2 06
C2 H8 N4 06
C4 H2 06
C5 H4 N2 07
C5 H9 N 07
C6 H7 N 08
C6 H10 06
C6 H12 N2 07
C6 H13 05
C6 H13 06
C6 H16 N2 06
C7 H2 N2 09
C7 H19 N9 011
C8 H6 010
C8 H12 N2 010
C8 H13 07
C8 H14 N2 06
C8 H17 05
```


U (CONT)

```
C8 H19 05
C9 H7 N 04
C9 H10 010
C9 H13 09
C9 H19 N 08
C9 H19 06
C9 H21 05
C10 H8 N2 06
C10 H14 N2 010
C10 H14 010
C10 H17 09
C10 H19 08
C10 H21 05
C10 H21 07
C10 H23 05
C10 H23 06
C11 H23 06
C11 H25 05
C11 H25 06
C12 H5 N 07
C12 H10 N4 04
C12 H10 N4 06
C12 H25 05
C12 H25 06
C12 H25 07
C12 H27 05
C12 H27 06
C13 H9 N 05
C13 H23 N 06
C13 H25 08
C14 H6 N4 016
C14 H8 N2 04
C14 H12 N2 06
C14 H12 N2 08
C14 H14 N2 010
C14 H14 N4 04
C14 H24 N2 013
C14 H25 09
C14 H29 05
C14 H29 07
C15 H13 N3 06
C15 H15
C15 H25 06
C15 H31 06
C15 H31 07
C15 H39 05
C16 H12 08
C16 H29 N 06
C16 H31 06
C16 H31 08
C16 H33 05
C16 H37 N3 011
C17 H16 N2 06
C18 H8 N2 010
C18 H16 N2 06
C18 H18 06
C18 H20 N2 06
C18 H33 09
C18 H37 06
C18 H39 05
C19 H12 010
C19 H16 N4 05
C19 H23 0
C20 H25 07
C20 H37 09
C21 H19 N3 011
C21 H40 06
C22 H26 N
C22 H37 07
C23 H16 011
C23 H31 06
C23 H41 06
C23 H47 07
C24 H46 04
C24 H46 06
C25 H25 08
C25 H29 N2
C25 H43 011
C26 H20 N2 08
C26 H22 N4 04
C26 H37 07
C26 H49 09
C27 H19 N3 05
C28 H43 08
C28 H54 04
C28 H54 06
C29 H33 08
C29 H51 011
C30 H25 N 06
C31 H47 06
C32 H24 014
C32 H62 04
C32 H62 06
C36 H37 07
C36 H70 04
C36 H70 06
C38 H42 N4 010
C42 H37 N3 08
C42 H49 07
C44 H76 08
C46 H33 N12 06
C46 H52 N6 08
C48 H35 N10 06
C49 H43 08
C53 H51 08
C57 H62 N6 016
CA SR2 05
CL C4 H6 N 09
CL C6 H9 06
CL S C3 H6 N 08
CL S C5 H8 N 08
CL S C5 H10 N 08
CL2 C4 H6 04
CL2 C15 H9 N3 03
CL2 C30 H18 N6 04
CL2 C0 F3 C4 H16
                  N4 02
CL2 02
CL2 P4 C72 H60 014
CL2 P5 C15 H35 030
CL2 P5 C15 H45 030
CL2 S2 C18 H10 N2
                  010
CL2 S2 C24 H20 04
CL2 S4 C64 H136 014
CL2 S5 C60 H50 015
CL3 C H12 N5
CL3 C2 H3 N
CL3 C2 H3 O2
CL3 C6 H11 04
CL3 C7 H13 04
CL3 C21 H13 011
```


U (CONT)

```
CL4
CL4 C18 H40 N4
CL4 C35 H29 010
CL4 P2 C36 H34 02
CL4 S2 C24 H20 02
CL5 C10 H8 N2
CL5 C10 H10 N2
CL5 C18 H14 N2 02
CL5 C24 H16 N4
CL5 C32 H32 N4 04
CL5 C36 H28 N4 04
CL5 S2 C10 H10 N2
CL6 C10 H12 N2
CL6 P2 C36 H32
CS3 C4 H 011
CU5
F2 02
F3 C6 H6 N 04
F3 C6 H8 N 02
F3 C7 H8 N 04
F3 C9 H8 N 02
F3 C9 H8 N 03
F3 C10 H10 N 02
F3 C10 H11 N2 02
F3 C12 H9 N2 02
F3 H4 N 02
F4
F4 H4 N2
F5 C2 H8 N
F5 C4 H12 N
F5 C5 H6 N
F5 C6 H8 N
F5 C7 H10 N
F5 C9 H8 N
F5 C10 H10 N
F5 H5 N2
F6 C2 H10 N2
F6 C3 H12 N2
F6 C12 H16 N2
F6 H
F6 H10 N4
F7 H15 N6
F11 XE
F17 XE2
I C15 H15
I3 C H12 N5
K3 C4 H 011
LI C9 H15 08
MO C8 H4 N8 06
NA C9 H15 08
NA P4 H5 016
NA V 06
NA V7 021
NA2 P4 H4 016
NA2 P4 014
NA3 C4 H 011
P C8 H7 05
P C8 H8 N 08
P C16 H37 N 013
P C36 H30 N2 015
P S C20 H46 N 010
P S C23 H44 N 010
P S C24 H54 N 010
P S C34 H74 N 010
P S4 C28 H35 N2 03
P2 C14 H34 N2 014
P2 C16 H36 010
P2 C26 H26 N2 016
P2 C26 H30 N2 012
P2 C30 H38 N2 014
P2 H2 09
P2 S C8 H21 014
P3 C10 H16 N5 016
P3 08
P3 S C12 H32 018
P4 C32 H75 N 021
P4 C56 H82 010
P4 C56 H90 010
P4 H6 016
P6 C48 H111 024
P6 C96 H183 024
S C2 H5 N 08
S C3 H7 N 08
S C3 H7 N 09
S C4 H8 N2 09
S C5 H5 N 08
S C5 H9 N 08
S C5 H11 N 08
S C6 H13 N 08
S C7 H15 04
S C8 H10 010
S C9 H19 05
S C13 H9 N 07
S C13 H19 05
S C14 H25 04
S C14 H30 06
S C15 H31 05
S C18 H17 05
S C19 H31 05
S C19 H41 06
S C19 H44 06
S C21 H28 06
S C21 H41 05
S C22 H46 06
S C37 H38 N2 013
S2 C8 H13 05
S2 C8 H20 N2 010
S2 C10 H17 05
S2 C12 H25 07
S2 C14 H21 07
S2 C16 H13 05
S2 C16 H36 N2 010
S2 C18 H12 N2 010
S2 C18 H35 07
S2 C18 H37 07
S2 C20 H25 05
S2 C20 H43 07
S2 C20 H44 N2 010
S2 C24 H20 N2 010
S2 C24 H37 07
S2 C24 H52 N2 010
S2 C26 H20 N2 012
S2 C26 H37 05
S2 C28 H60 N2 010
S2 C32 H68 N2 010
S2 C36 H76 N2 010
S2 C40 H84 N2 010
S2 C48 H48 N10 06
S3
S3 C9 H13 06
S3 C13 H25 08
S3 C16 H33 06
```


U (CONT)

```
S3 C16 H34 08
S3 C17 H33 08
S3 C20 H42 08
S3 C21 H13 06
S3 C22 H40 08
S3 C25 H25 05
S3 C26 H48 08
S3 C29 H33 05
S3 SE2 C8 H18 N2 05
S4 C14 H25 09
S4 C16 H29 09
S4 C18 H37 09
S4 C26 H45 09
S4 C28 H49 09
S5 C15 H25 010
S5 C20 H40 010
S5 C30 H50 010
S11 C1142 H1771
                N331 0350
SB O5
SB3 010
SE2 C22 H16 N6 02
SE2 C26 H16 N6 02
SE2 C35 H36 N8 05
SE2 C41 H51 N11 05
SE2 C48 H48 N10 06
SR3 05
```

U2

```
AS CL10 C18 H15
BA S5
BI CL10 C18 H15
BI N2
BR6 C20 H45 N5 07
C10 H12 N2 012
C10 H16 N2 014
C12 H12 N2 018
C12 H24 010
C12 H26 012
C13 H31 N15 021
C14 H12 N2 012
C14 H28 N2 018
C14 H32 N6 022
C15 H20 015
C16 H32 010
C24 H50 012
C26 H24 N2 013
C30 H50 012
C32 H64 010
C40 H50 014
CA S5
CL2 S C23 H12 013
CL10 SB C18 H15
CO F7 H18 N6 04
CS F5 04
CS5 C8 H 021
F5 C8 H12 N 04
F5 C9 H8 N 04
F5 H4 N 04
F5 K 04
F5 RB 04
F8 H8 N2 06
F8 H12 N6
F9 K5 04
K H7 010
K2 07
K5 C8 H 021
MO C8 N8 04
NA2 V14 042
NA5 C8 H 021
NI S4
NI3 S7
P4 H4 018
RB2 07
RB5 C8 H 021
S5 C35 H20 010
S5 SR
SB N2
TE N2
```

U3

```
F 06
P3 S3 C60 H138 N3
                030
P3 S3 C60 H142 N3
                032
P3 S3 C69 H132 N3
                030
P3 S3 C69 H136 N3
                032
P3 S3 C72 H162 N3
                030
P3 S3 C72 H166 N3
                032
P3 S3 C102 H132 N3
                030
P3 S3 C102 H136 N3
                032
```

U4

```
F 08
N19 S12
```

U5

```
NA11 016
ND5 TH10 040
TH10 Y5 040
TH10 YB5 040
```

U10

```
C9 N
MO11
```


U11

```
NI2 S24
```

U13

```
K8 043
K10 049
```

U26

```
K2 087
```

U31

```
ND31 TH938 02000
TH938 Y31 02000
TH938 YB31 02000
```

U33

```
ND33 TH33 0200
TH33 Y33 0200
TH33 YB33 0200
```

U59

```
ND59 TH882 02000
TH882 Y59 02000
TH882 YB59 02000
```

U83

```
ND83 TH833 02000
TH833 Y83 02000
TH833 YB83 02000
```

U100

```
AL5 MO110 SN5
BA200 FE11 GA89
                0600
BA200 FE11 IN89
                0600
BA200 FE11 MG89
                0600
BA200 FE11 ZN89
                0600
BA200 FE33 GA67
                0600
BA200 FE33 IN67
                0600
BA200 FE33 MG67
                0600
BA200 FE33 ZN67
                0600
BA200 FE67 GA33
                0600
BA200 FE67 IN33
                0600
BA200 FE67 MG33
                0600
BA200 FE67 ZN33
                0600
BA200 IN33 MN67
                0600
BA200 IN67 MN33
                0600
BA200 IN89 MN11
                0600
```

U167

```
TH667 Y167 02000
TH667 YB167 02000
```

V

```
AL2 C27 H47 05
AS C26 H20 03
AS F18 SE6 C36 H20
AS2 CL4 C36 H30 02
AS2 F18 SE6 C60 H40
AS2 S6 C60 H46 N6
AU P2 C41 H30 05
BA F3 02
BR C16 H10 N4
BR SR2 04
BR2
BR2 CL2 C12 H26 N3
BR2 CU C16 H14 N2
                03
BR2 SI2 C12 H12 07
BR3 C6 H9 N3
BR3 C9 H9 N3
BR3 CL C12 H26 N3
BR4 C18 H9 N2 04
C4
C6 H 06
C6 H5 N2 03
C6 H5 05
C6 H6 N 06
C7 H2 N2 08
C7 H4 05
C7 H5 05
C7 H5 07
C8 H24 N4
C9 H11 N 04
C10 H9 04
C10 H14 05
C11 H8 N3 03
C11 H8 N3 04
C11 H9 N 04
C11 H9 N3 04
C11 H10 N 05
C11 H13 05
C12 H9 07
C12 H10 09
C12 H12
C12 H13 03
C13 H17 N2 03
C14 H6 09
C14 H9 07
C14 H10 05
C14 H20 N4 011
C16 H14 N2 03
C16 H15
C16 H15 N2 06
C17 H15 N 06
C17 H16 N2 03
C17 H17 N2 06
C18 H12 N2 03
C18 H13 N2 04
```


V (CONT)

```
C19 H15 N2 04
C19 H20 N2 03
C20 H15 N4 012
C20 H16
C20 H17 N2 04
C20 H18 05
C20 H19 06
C20 H20 N2 03
C20 H20 N2 05
C21 H19 N3 03
C21 H21 06
C22 H19 N2 07
C22 H21 N2 04
C23 H17 N3 03
C24 H8 N16 0
C28 H12 N12 0
C28 H48 N 03
C29 H29 N4 06
C30 H22 N4 09
C30 H24 N2 05
C32 H34 N4 0
C32 H36 N4 0
C33 H39 06
C33 H45 06
C33 H51 06
C36 H36 N6
C36 H43 N5 03
C36 H44 N4 0
C36 H44 N4 05
C38 H45 N4 016
C40 H16 N16 0
C44 H28 N4 0
C47 H42 N6 012
C48 H24 N8 0
CD F6 LI
CL C2 H6 02
CL C12 H10 0
CL C14 H10 04
CL C14 H11 05
CL C16 H10 N4
CL C21 H16 06
CL D C12 H9 0
CL D2 C12 H8 0
CL F3 S C 02
CL S2 C8 H12 N6 04
CL2 C H3 0
CL2 C4 H4 012
CL2 C5 H6 012
CL2 C10 H10
CL2 C36 H36 N6 08
CL2 CU C16 H14 N2
                03
CL2 D C6 H4 0
CL2 F4 C10 H8 N2 02
CL2 RH S8 C28 H20
                N4 0
CL2 ZN C16 H14 N2
                03
CL3 C H3 N
CL3 C4 H3 012
CL3 C6 H5 N
CL3 C7 H9 N3
CL3 C7 H15 0
CL3 C9 H9 N3
CL3 C14 H10 N2 03
CL3 K
CL3 I
CL3 P2 C12 H30 08
CL3 P2 C36 H30 08
CL3 S2 C12 H10 N2
                03
CL3 S6 C12 H36 018
CL4 C2 H2 N2
CL4 C6 H6 N2
CL4 C8 H20 N 0
CL4 C9 H8 N 0
CL4 C12 H10 N2
CL4 C13 H13 N3 02
CL4 C32 H12 N8 0
CL4 C44 H36 N8 017
CL4 D2 C2 N2
CL4 H4 N
CL4 K2
CL4 P C6 H18 N3 0
CL4 P2 C8 H24 N4 03
CL4 P2 C12 H36 N6
                02
CL4 P2 C36 H30 02
CL5
CL5 C9 H27 N2 0
CL5 C10 H29 N2 0
CL5 C11 H31 N2 0
CL5 C12 H33 N2 0
CL5 C17 H43 N2 0
CL5 C18 H45 N2 0
CL5 C19 H47 N2 0
CL6 C8 H24 N2
CL6 C16 H40 N2
CL8 C32 H8 N8 0
CL8 P 0
CL9 P
CL16 C32 N8 0
CS2 F3 02
CS2 F4 K 02
CS2 F4 RB 02
CS3 C12 H12 N2 012
D16 C20
DY 04
ER 04
EU 04
F C14 H10 05
F2 H4 N 02
F2 NA 02
F3 K2 02
F3 RB2 02
F4 C10 H8 N4 06
F4 C12 H14 N2 02
F4 C12 H14 N2 04
F4 K RB2 02
F4 K2 NA 02
F4 K3 02
F4 NA RB2 02
F4 NA3 02
F6 C10 H8 05
F6 C12 H12 05
F6 LI MG
F6 LI ZN
F6 S2 C16 H9 06
GD 04
HO 04
I C12 H12 03
I C16 H10 N4
I S2 C8 H12 N6 04
```

V (CONT)

```
I2
K2 P 06
LA 04
LI C18 H12 N2 04
LU 04
MN H 04
MN3 H3 07
NA U 06
NA2 C9 H5 N 03
NA2 C9 H5 N2 02
NA2 S2 08
NA3 04
NA3 S 03
ND 04
NI H 04
P C15 H18 06
P C17 H26 03
P C18 H20 03
P C20 H32 03
P C20 H32 06
P C23 H16 05
P C25 H19 04
P C30 H31 N 05
P C31 H59 02
P C31 H59 08
P C38 H47 N 05
P SN C41 H30 05
P2 C7 H11 02
P2 C27 H35 02
P2 C31 H59 02
P2 C32 H25 03
P2 C32 H68 09
P2 S4 C8 H20 03
P2 S4 C8 H20 05
P2 S4 C12 H28 0
P2 S4 C24 H20
P2 S4 C24 H20 0
P3 C6 H18 09
P3 C12 H30 09
P3 C24 H54 09
P3 C24 H54 012
P3 S6 C24 H48 N6
P4 C64 H138 017
PR 04
S C2 H5 N 07
S C3 H7 N 07
S C3 H7 N 08
S C4 H8 N2 08
S C5 H9 N 07
S C5 H11 N 07
S C6 H13 N 07
S C14 H13 N5 03
S C14 H15 N5 03
S C16 H13 N5 03
S C16 H19 N5 03
S C37 H39 N2 013
S2 C8 H11 N6 04
S2 C10 H9 03
S2 C14 H10 012
S2 C14 H14 N4 03
S2 C18 H12 N2 0
S2 C20 H18 03
S2 C22 H20 N6 05
S2 C22 H22 05
S2 C27 H25 N7 06
S2 C74 H83 N4 026
S3 C3 H9 06
S3 C15 H12 N3 04
S3 C18 H15 06
S3 C21 H21 06
S3 TL2
S4
S4 TL3
S5 C17 H36 N8 0
S5 C29 H60 N8 0
S5 C53 H108 N8 0
S6 C20 H30 N8
S6 C30 H60 N9
S8 C12 H24 N4
S8 C20 H40 N4
S8 C26 H20 03
SE4 TL3
SI3 C12 H33 0
SM 04
SN C24 H15 06
TA2 C2
TB 04
TM 04
Y 04
YB 04
ZN2 04
```

V2

```
AL2 CE6 S14
AL2 GD6 S14
AL2 LA6 S14
AS C32 H25 04

B20 CA5 NA40 SI65
                0190
BA F5 H 04
BR CL SR4 08
BR2 SI2 C12 H8 07
C2 H15 N3 013
C6 H15 N3 013
C12 H18 N4 011
C15 H10 05
C18 H24 N4 013
C18 H25 N5 017
C20 H18 08
C20 H26 N6 011
C24 H40 012
C72 H88 N8 010
CA 06
CL2 CU C32 H28 N4
                014
CL6 C18 H48 N6
CL12 P4 N6
CO C15 H15 N3 06
CO SE4
CO2 MN3 SI 012
CS3 F5 04
CU F6 H2 04
CU2 MN3 SI 012
F5 H12 N3 04
F5 K3 04
F5 RB3 04
F6 NI H2 04
```

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V2 (CONT)

```
K3 P 09
K4 P2 012
MG2 MN3 SI 012
MN3 NI2 SI 012
MN3 SI ZN3 012
MN4 H4 011
MN5 SI 012
MO8 P W2 C100 H85
                N20 040
MO10 P H7 039
NA4 W4 019
NI C20 H20 N4 06
NI SE4
NI4 H4 011
P C23 H31 04
P C32 H25 04
P2 S6
RE2 011
S2 011
S4 017
ZN 06
ZN2 07
ZN3 08
```

V3

```
CO LI MN3 012
CS2 K 09
CU LI MN3 012
H8 N2 08
K11 P4 023
LI MG MN3 012
LI MN3 NI 012
LI MN3 ZN 012
LI MN4 012
NA6 P6 024
NA12 P3 021
O7
P85 H 013
ZN3 08
```

V4

```
AS2 W20 H136 0143
BA3 TI3 019
C12 H24 021
C12 H26 023
OY3 H3 016
ER3 H3 016
EU3 H3 016
GD3 H3 016
H8 N2 09
HO3 H3 016
LA2 013
LU3 H3 016
NA10 W20 075
ND3 H3 016
09
PR3 H3 016
SM3 H3 016
TB3 H3 016
TM3 H3 016
Y3 H3 016
YB3 H3 016
```

V6

```
BA10 CL2 024
BA10 F2 024
CD10 CL2 024
CL2 SR10 024
F2 SR10 024
H2 015
K5 MO6 P 038
K5 P W6 038
```

V7

```
NA U 021
```

V8

```
FE26 SN6
NA10 W16 073
```

V9

```
CS4 K5 027
0
ZN6 020
```

V10

```
FE24 SN6
H24 N6 028
K2 H24 N12 040
K2 MN2 028
K2 025
K4 MN 028
K6 S3 037
K7 MO2 P 037
K7 P W2 037
MN NA4 028
MN2 NA2 028
N3 028
NA2 NI2 028
NA4 NI 028
```

V11

```
K5 MN 032
```

970

V12

```
BA 030
CA 030
FE22 SN6
H8 N2 029
H32 N8 032
K5 MN3 H 039
MN3 H21 N5 039
P H7 036
SR 030
```

V13

```
CS6 MN NA 038
K7 MN 038
K7 NI 038
MN H28 N7 038
MN NA7 038
```

V14

```
NA2 U2 042
```

V15

```
FE19 SN6
```

V18

```
K6 028
```

V20

```
048
```

V22

```
CS9 MN2 H 064
MN2 H37 N9 064
```

V24

```
K4 059
```

V52

```
064
```

V68

```
FE272 SN60
```

V80

```
ZN41 0160
```

V204

```
0256
```

W

```
AG4 C8 N8
AL C42 H56 N 03
AL SI C20 H60 N5
AS B9 C10 H23 N 05
AS BR2 C14 H12 N 03
AS C5 H3 05
AS C23 H15 05
AS C30 H22 N 07
AS C33 H24 N 07
AS C37 H24 N 07
AS CL C30 H21 N 06
AS CL2 C14 H12 N 03
AS F5 S C35 H20 05
AS S C31 H25 05
AS S C35 H25 05
AS S C36 H24 N 08
AS S2 C24 H21 02
AS S4 C24 H17
AS2 BR2 C19 H22 03
AS2 C18 H18 04
AS2 C20 H22 04
AS2 C54 H40 N2 06
AS2 CL2 C24 H24 N2
                02
AS2 CL4 C10 H16 0
AS2 CL5 C48 H40 N
AS2 I2 C19 H22 03
AS2 I2 C28 H22 03
AS2 S6 C60 H40 N6
AS2 S6 C60 H46 N6
AS4 I2 C52 H44 02
AS4 I2 C53 H44 03
B C11 H10 N7 03
B C14 H12 N9 03
B C17 H15 N8 02
B C17 H22 N7 03
B C18 H25 N6 02

B C20 H17 N10 02

B C26 H25 N6 02

B CL C9 H10 N8 02

B CL2 C15 H22 N7 0
```

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W (CONT)

```
B F C17 H14 N8 02
B F C20 H16 N10 02
B F3 P C26 H19 03
B F4 C11 H9 03
B F4 P2 C9 H9 08
B I P3 C51 H53 03
B S3 C6 H9 03
B9 P C10 H23 N 05
B20 CA5 NA40 SI65
                0188
BA2 CU 06
BR C8 H5 03
BR2 CL2 0
BR2 CL2 P2 C48 H40
                N2 02
BR2 P2 C19 H22 03
BR2 P3 C26 H33 02
BR4 P2 C16 H22
BR4 P3 C24 H33
BR4 S
BR5 CS2 0
BR6
BR6 CS2
C4 H4 07
C4 H10 N 02
C5 H4 N2 05
C8 H4 N8
C8 H14 06
C9 H2 N2 05
C9 H8 03
C9 H8 06
C10 H8 05
C10 H25 05
C11 H10 05
C11 H12
C11 H12 03
C12 H12
C12 H14 06
C12 H36 N6
C13 H10 N6 03
C13 H14 02
C14 H10 04
C14 H10 06
C14 H11 N 03
C17 H18 N2 04
C20 H15 N 02
C20 H16 N2 04
C24 H41 N 03
C33 H25 N 02
CA5 N5
CE H 05
CE3 CL3 06
CL C4 H10 N2
CL C7 H11 03
CL C8 H5 03
CL C9 H15 03
CL C11 H19 03
CL C12 H21 03
CL F3 S C 02
CL F3 S C5 06
CL H5 N3
CL O2
CL2 C11 H13 0
CL2 C12 H15 0
CL2 C13 H17 0
CL2 C14 H14 0
CL2 C14 H19 0
CL2 C15 H21 0
CL2 F4
CL2 N
CL2 P S2 C4 H10 02
CL2 P S2 C4 H10 03
CL2 P S2 C6 H14 0
CL2 P S2 C12 H10 0
CL2 P2 C19 H22 03
CL2 P3 C26 H33 02
CL3 C12 H20 N 04
CL3 ND3 06
CL3 P C18 H15 N
CL3 PR3 06
CL3 S
CL4 C10 H26 N 02
CL4 C12 H30 N 02
CL4 P2 C16 H22
CL4 P2 C20 H30
CL4 P3 C24 H33
CL4 S
CL5 C8 H24 N3
CL5 C9 H27 N2 0
CL6 C4 H12 N
CL6 C8 H20 N
CL6 C8 H24 N2
CL8 P2 S4 C60 H40
                N2 02
CL12 C4 N2
CO PB2 06
CO S4 H18 N6
CO18 MO14 040
CR SI C20 H60 N5
CR2 F10 K3 LI2 020
CR2 PB3 09
CS LA 08
CS2 S SE2 0
CS2 S3 0
CS2 SE2 02
CS2 SE4
CU SR2 06
D C9 H7 03
F C5 H15 05
F2 C4 H12 04
F2 P S2 C8 H5 03
F2 S2 C4 H12 04
F3 C3 H9 03
F3 C10 H5 03
F3 C16 H5 N2 03
F3 C18 H15 03
F4 C2 H6 02
F4 C4 H10 02
F4 C12 H10 02
F4 C13 H15 N 03
F4 O
F4 P C3 H9 04
F4 P2 C6 H5 N 04
F4 P2 C32 H20 04
F5
F5 C H3 O
F5 C6 H5 0
F5 C14 H5 03
F5 C15 H5 04
F5 P C4 H12 04
F6 P C12 H10 N7 03
F6 P2 C32 H26 N2 03
```

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W (CONT)

```
F6 P2 C33 H20 04
F6 P2 C40 H24 04
F8 P2 C34 H20 04
F18 SE6 C12
F18 SE6 C44 H72 N2
FE PB2 06
FE SI C20 H60 N5
FE2 PB3 09
H2 N 02
I C8 H5 03
I C12 H12
I PB3 N2 09
I2 P2 C19 H22 03
I2 P2 C28 H22 03
I2 P2 C52 H44 02
IN C42 H56 N 03
K C12 H30 06
K C14 H8 N3 03
K H 04
K2 03
K2 S3 0
LA H 05
MN PB2 06
MN2 PB3 09
MN8 MO11 032
MO2 ZN2 08
NA C9 H7 03
NA C12 H30 06
NA C14 H8 N3 03
NA C16 H8 N3 03
NA2 04
NA2 05
NA3 C8 N8
NA4 NB4 015
ND H 05
NI S2 H18 N6 02
NI S3 H18 N6 0
NI S4 H18 N6
P C8 H9 05
P C8 H9 08
P C10 H15 02
P C11 H18 N3 06
P C13 H21 02
P C17 H27 05
P C23 H15 08
P C25 H21 02
P C26 H19 03
P C27 H35 03
P C33 H23 N2 06
P S C38 H28 N8 03
P2 C4 H6 04
P2 C6 H8 04
P2 C8 H6 08
P2 C10 H18 04
P2 C10 H18 010
P2 C20 H22 04
P2 C20 H22 08
P2 C28 H30 04
P2 C28 H54 04
P2 C30 H24 04
P2 C40 H30 010
P2 C44 H33 N 05
P2 C49 H35 N 05
P2 S4 C56 H40 N6 02
P3 C12 H27 03
P3 C12 H27 012
P3 C27 H33 03
P3 C39 H81 03
P3 C42 H39 03
P3 C45 H45 03
P3 C57 H45 012
P4 C14 H36 02
P4 C14 H36 014
P4 C32 H44 N4
P4 C52 H48 N4
P4 C54 H48 02
PB TA2 09
PB2 05
PB2 TA4 015
PB2 ZN 06
PB3 SC2 09
PB4 TA9 030
PR H 05
S C13 H10 03
S SE2 TL2 0
S2 C12 H10 04
S2 C12 H14 N2 06
S2 C16 H12 04
S2 TL2 02
S3 C9 H8 N3 04
S3 TL2 0
S4 C2 H6
S4 C10 H10
S6 C33 H21 0
S6 C44 H36
S6 C44 H78 N8
S8 C20 H40 N4
SE SN2 C11 H18 05
SE4 C10 H10
SE4 C24 H20
SI C11 H14 03
SI C12 H16 03
SI C17 H18 03
SN2 TE C11 H18 05
ZR 05
```

W2

```
BA4 CU ZN 012
BA4 LI2 011
BA4 NA2 011
BR3 CL3 02
C26 H16 N4 06
C30 H16 N4 06
C38 H30 N2 02
CD C16 H10 06
CL2 C16 H42 08
CL2 C24 H56 08
CL4 C6 H20 06
CL4 C12 H32 06
CL4 C18 H30 N2 04
CL4 C18 H42 06
CL4 C18 H44 06
CL9 K3
CU SR4 ZN 012
DY K 08
ER K 08
ER LI 08
ER NA 08
GD K 08
```

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W2 (CONT)

```
GD2 09
HG C16 H10 06
HO K 08
IN NA 08
K LA 08
K ND 08
K SC 08
K TB 08
K TM 08
K Y 08
K YB 08
K7 P V10 037
LA LI 08
LA NA 08
LI ND 08
LI Y 08
LI YB 08
LI2 SR4 011
MO ZN2 08
MO8 P V2 C100 H85
                N20 040
NA ND 08
NA Y 08
NA YB 08
NA2 P2 012
NA2 SR4 011
ND2 09
NI C62 H40 N16 06
NI C64 H40 N12 06
NI S2 C64 H40 N12
                06
P2 C13 H6 013
PR2 09
S6 C2 H6
ZN C16 H10 06
```

W3

```
CO20 MO27 080
GD2 012
I3 C15 H15 04
MN20 MO27 080
MO13 ZN4 016
ND2 012
PB3 TA7 030
PR4 015
ZN2 08
```

W4

```
MO11 ZN10 040
NA4 V2 019
TE H2 013
```

W5

```
SR27 N28
```

W6

```
BR I11 C4 H12 02
BR4 CL8
BR4 CL8 H4 02
BR6 CL8 C8 H24 N2
BR6 CL8 C16 H40 N2
BR6 CL8 CS2
BR6 I8 C32 H72 N2
BR8 CL4
BR8 CL4 H4 02
BR8 CL6 C16 H40 N2
BR8 CL6 CS2
BR8 CS2 I6
BR8 F4
BR8 F4 H10 05
BR8 I6 C16 H40 N2
BR12
BR12 H4 02
BR14
BR14 C16 H40 N2
BR14 CS2
BR16
BR18
C50 H54 N4 021
C75 H78 N6 021
CL I11 C4 H12 02
CL2 I12 C16 H40 N2
CL6 I8 C16 H40 N2
CL6 I8 C32 H72 N2
CL8 CS2 I6
CL8 I4
CL8 I4 H4 02
CL8 I6 C16 H40 N2
CL12
CL12 C4 H6 N2
CL12 H4 02
CL14 C8 H24 N2
CL14 C16 H40 N2
CL14 CS2
F I11 C4 H12 02
I12
I12 C4 H12 02
I12 H4 02
I14 C16 H40 N2
I14 C32 H72 N2
I15
K5 P V6 038
SE H2 021
```

W9

```
TE H4 027
```

W10

```
CU SR20 ZN9 060
F50 C75 H95 N13 010
K3 030
NA5 030
NA7 030
NA9 030
```

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W10 (CONT)

```
RB3 030
RB4 030
TE H4 030
```

W11

```
CR H7 038
MN100 MO139 0400
PB3 031
```

W12

```
B H5 040
C36 H26 N18 052
C36 H32 N12 040
C42 H44 N12 040
C42 H44 N12 046
CL6 C36 H26 N12 040
H5 038
K6 H2 040
K10 H2 042
LI6 H2 040
LI10 H2 042
NA6 H2 040
NA10 H2 042
P C18 H12 N9 046
P C18 H15 N6 040
P C21 H21 N6 040
P C21 H21 N6 043
P C48 H112 N3 045
P C64 H147 N4 046
P H3 040
SE H8 042
SI C8 H32 N4 040
SI C12 H40 N4 040
SI C16 H48 N4 040
SI C24 H16 N12 048
SI C24 H20 N8 040
SI C28 H28 N8 040
SI C28 H28 N8 044
SI C32 H48 N4 040
SI H4 040
```

W16

```
NA10 V8 073
```

W17

```
AG7 P3 063
```

W18

```
BA4 P3 066
K8 P3 066
NA8 P3 066
P2 H6 040
P3 C9 066
P3 H38 N8 066
```

W20

```
AS2 V4 H136 0143
GD20 075
NA10 V4 075
ND20 075
```

W34

```
PB9 094
```

W38

```
TA16 054
```

W48

```
K20 0154
```

W50

```
K5 NA29 0150
K17 NA5 0150
```

W55

```
PB4 0150
TA60 0315
```

W57

```
MO18 ZN50 0200
```

W62

```
MO13 ZN50 0225
```

W100

```
BA200 CU3 ZN97 0600
K13 NA42 0300
K23 NA27 0300
```

975

W110

```
PB17 0310
```

W220

```
PB51 0620
```

XE

```
AS F11 TE 0
AS F15 TE 02
F4 C2 02
F4 S2 06
F6 C4 04
F6 S2 06
F9 I
F10 MN
F10 TE2 02
F11 TA
F11 U
```

XE2

```
AS F9
AS F13
CL2 F2
CL4 F4
F6 O
F8 TI
F17 TA
F17 U
```

XE3

```
AS2 F24
```

XE4

```
F27 MN
F28 MN
```

Y

```
AL CA 04
AS3 C63 H63 N3 012
B C4 H4 08
B C6 H6 09
B C8 H6 012
B O3
B2
B4 CR
BA2 BI 06
BI SR2 06
BR S
BR3 09
BR6 C27 H12 N3 03
C4
C4 H 08
C9 H3 06
C12 H9 012
C12 H21 06
C13 H16 N 011
C14 H20 N3 012
C15 H36 N9 012
C16 H19 N2 010
C16 H21 N2 09
C16 H24 N3 012
C17 H19 N2 011
C17 H21 N2 010
C17 H21 N2 013
C18 H15
C18 H15 09
C18 H19 N2 011
C18 H19 N2 012
C18 H36 N3 06
C21 H18 N3 09
C27 H12 N9 015
C27 H18 N3 03
C28 H23 N8 06
C33 H57 06
C51 H38 N5 06
C56 H51 N2 015
C64 H33 N16
C65 H54 N7 08
CA2 FE3 GE2 012
CA2 FE3 SN2 012
CA2 NB 06
CA2 SB 06
CA2 TA 06
CA5 FE5 GE5 024
CL C14 H12 N2 04
CL2 C7 H5 010
CL3 C2 H5 N 02
CL3 C6 H15 N3 06
CL3 C15 H36 N6 03
CL3 C21 H24 06
CL3 C30 H72 N12 018
CL3 C30 H72 018
CL3 D12 06
CL3 P C12 H24 N3 04
CL3 P3 C21 H51 09
CL3 P6 C18 H54 036
CL3 P6 C72 H144
                N18 036
CL3 P8 C24 H56 044
CL6 C27 H12 N3 03
CL6 CS2 NA
CS F6 RB2
CS F24 C20 H4 08
CS MO2 08
CS2 F6 NA
CS3 F6
CS20 F60 GA9 K10
F4 NA
```

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F4 S
F6 K RB2
F6 K2 NA
F6 NA RB2
F6 RB3
F6 S2 C27 H19 07
F6 S2 C37 H23 07
F9 S3 C35 H24 N2 07
F24 K C20 H4 08
F24 R8 C20 H4 08
FE 03
IN 03
K C6 H7 N 07
K H4 04
K W2 08
LI W2 08
MO2 R8 08
NA H4 04
NA W2 08
P3 C12 H30 09
P3 C48 H102 012
P3 S3 C54 H93 N3 015
P5 C70 H102 010
P5 C70 H112 010
S C17 H19 N2 014
S C20 H21 N2 013
S C20 H23 N2 012
S2 C16 H19 N2 016
S2 C16 H21 N2 015
S3 C18 H37 06
S3 SC
S6 C90 H69 N6 042
SE3 C15 H24 N11
SE3 C23 H16 N7
SE3 C33 H24 N9
SE3 C39 H24 N9
SE3 C49 H48 N11 04
SE3 C72 H72 N15 06
SE3 C95 H96 N19 08
V 04

Y2

B4 SR3 012
C12 H6 012
C42 H39 N15 014
CA FE4 GE 012
CL6 C28 H56 07
CS10 F30 K5 LA3
F8 SR
MO4 O15
N82 TI2 012
P3 H3 09
PB SE4
S 06
S4 H8 N2 O16
SE3

Y3

AL5 012
CA3 FE7 GE3 024
CS10 F30 K5 LA2
CU S7 SI
FE5 012
FE10 GD3 024
SB
V4 H3 O16

Y5

CA FE9 GE 024
CA2 F19
CO CR4 F 014
CR4 CU F 014
CR4 F FE 014
CR4 F MN 014
CR4 F NI 014
CR5 F 014
CS2 F30 K5 RB8
CS12 F30 RB3
F30 K3 RB12
F30 K9 R86
SB3
TH10 U5 040

Y6

AL2 C02 S14
AL2 FE2 S14
AL2 MN2 S14
AL2 NI2 S14
CR GE2 S14
CR S14 SI2
CU8 GE8
CU8 SI8
FE GE2 S14
FE S14 SI2
GE2 MG S14
GE2 MN S14
GE2 S14 ZN
MG S14 SI2
MN S14 SI2
S14 SI2 ZN

Y7

CS20 F60 GA3 K10

Y10

CS21 F60 K9
TE17

977

Y14

AG51

Y15

AL6 FE44 GD15 O120

Y18

MO4 O39

Y31

TH938 U31 02000

Y33

TH33 U33 0200

Y59

TH882 U59 02000

Y75

FE124 MN 0300

Y83

AL1000 NA136 SI2050 H574 06100

Y84

TH833 U83 02000

Y150

FE247 MN3 0600
FE249 MN 0600

Y167

TH667 U167 02000

Y205

AL1000 NA64 SI2050 H321 06100

Y210

AL1000 NA145 SI2050 H229 06100
AL1000 NA179 SI2050 H186 06100

Y213

AL1000 NA210 SI2050 H186 06100
AL1000 NA285 SI2050 H80 06100

Y288

AL1000 NA56 SI2050 H80 06100

YB

AG
AS3 C63 H63 N3 012
B C4 H4 08
B C6 H6 09
B C8 H6 012
BA2 BI 06
BI SR2 06
BR S
BR3 09
BR6 C27 H12 N3 03
C3 H3 06
C4 H 08
C5 H4 N3 08
C8 H6
C9 H15 06
C10 H8 N3 07
C11 H15 N2 08
C12 H9 012
C12 H21 06
C15 H36 N9 012
C18 H12 N3 06
C18 H15 09
C21 H18 N3 09
C24 H16 N7 09
C24 H21 N8 08
C27 H12 N9 015
C27 H18 N3 03
C33 H57 06
C56 H51 N2 015
CA2 N8 06
CA2 S8 06
CA2 TA 06
CL S
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CL3 C12 H24 03
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S2 C20 H12 N2 010
S2 C20 H18 02
S2 C22 H48 N2
S2 C24 H20 N2 02
S2 C24 H50
S2 C26 H16 N2 02
S2 C26 H18 N4 04
S2 C26 H20 N2
S2 C26 H22 N8
S2 C26 H28 N6
S2 C28 H24 N2 02
S2 C28 H34 N8 02
S2 C30 H30 N4
S2 C32 H16 N2 010
S3 C2 H10 N6 04
S3 C3 H4 N4
S3 C3 H6
S3 C3 H6 03
S3 C4 H6 N6
S3 C7 H9 N3
S3 C7 H17 N7 04
S3 C8 H12
S4 C2 H4 N2
S4 C4 H8 N6
S4 C4 H24 N6 010
S4 C5 H10 N8
S4 C6 H12 N10
S4 C6 H25 N5 011
S4 C6 H26 N6 012
S4 C14 H10
S4 C15 H25 N3
S4 C16 H27 N
S4 C19 H27 N
S4 C20 H12 N2 016
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S4 C20 H22
S4 C20 H34 N2 04
S4 C22 H14
S4 C30 H36 N10 02
S5 C14 H10
S5 C20 H22
S6 C4 H29 N7 013
S6 C6 H16 N10
S6 C7 H18 N12
S6 C8 H20 N14
```


ZN (CONT)

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S6 C9 H22 N16
S6 C10 H24 N18
S6 C16 H34
S6 C20 H22
S14 SI2 Y6
SE2 C2 N2
SE2 C10 H10 N8
V2 06
W2 C16 H10 06
```

ZN2

```
AL2 CE6 S14
AL2 GD6 S14
AL2 LA6 S14
AS4 S8 C8 H24
BA S6 C6 N6
BA2 C16 H40
BA2 FE12 022
BR4 S2 C10 H24 N4
C16 H16 N4 012
C17 H4 N2 05
C17 H28 N4 08
C18 H28 N4 010
C20 H21 N5 015
C21 H18 N2 010
C32 H38 N2 02
C36 H46 N2 02
C36 H50 N4 02
C60 H52 N16 02
CA2 C16 H40
CD4 PT3
CE
CL C12 H14 N 04
CL D3 C12 H11 N 04
CL LI C8 H20 04
CL N
CL5 C5 H5 N
CU IN TE4
EU
GD
H0
I C15 H27
I C16 H29
I C17 H31
I C18 H31
I N
I4 S2 C10 H24 N4
LA
LI C4 H13
LI C10 H25 05
M0 W2 08
M02 W 08
NA C4 H13
NA4 H13 N7
ND
P2 S6
P4 S8 C16 H40
PR
S2 C10 H16 N2 010
S4 C10 H10 08
S6 C11 H14 N2
SM
SR2 C16 H40
T8
TI7 C
TI7 N
V 04
V2 07
W3 08
YB
```

ZN3

```
BA2 SI3 011
C46 H48 N8 06
CL I C12 H13 N 04
CR2 SE12 C12 N12
CU4 C64 H56 N14 026
LI2 M02 08
MN3 SI V2 012
SI4 H2 012
V2 08
V3 08
```

ZN4

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B6 S 012
C60 H68 N4 04
C90 H60 N18 0
CR4 H15 N3 019
CR4 K2 H6 020
CR4 NA2 H6 020
CS4 FE3 C18 N18
M013 W3 016
P6 S12 C24 H60 012
P6 S12 C36 H84 012
SB3
SI2 H2 09
```

ZN5

```
B20 NA40 SI65 0185
BR2 H8 08
C30 H60 015
C34 H56 N20 022
CU3 PT2
```

ZN6

```
V9 020
```

ZN7

```
F10 MG23 NA10 SI40
                0110
```


ZN9

```
AL20 FE 040
CU SR20 W10 060
F20 FE
F30 FE K10
FE 010
```

ZN10

```
C78 H100 N40 044
CL8 LI10 C44 H110
                022
CL38 LI40 C44 H110
                022
M011 W4 040
```

ZN15

```
CU85 NB200 0600
```

ZN17

```
FE3 TI10 040
GE10 N18 010
TI67 C17
```

ZN19

```
FE 020
FE TI10 040
```

ZN20

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FE MG39 080
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ZN22

```
CD3 PT15
```

ZN33

```
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                0600
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ZN39

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ZN41

```
V80 0160
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ZN50

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ZN67

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CU3 PT14
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ZN89

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ZN94

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BA200 CU3 W100 0600
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ZN99

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FE 0100
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ZR

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AL C10 H14
AL C49 H49
AL CL C16 H24
AL D4 C10 H10
AL2 CL C20 H33
```


ZR (CONT)

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AS2
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AS5 CL C65 H62 014
B2 C03
B2 D8 C10 H10
B4 C4 H24 0
B4 D16
BR3 C4 N3
C6 H10 05
C8 H12 08
C12 H20 08
C12 H24 04
C12 H26 04
C14 H8 N2 09
C14 H12 N2 05
C14 H18 N2
C14 H28 05
C15 H22 06
C16 H24 02
C16 H28 N8 012
C16 H28 06
C16 H28 08
C17 H22 06
C17 H34 05
C17 H36 06
C18 H18 N2
C18 H28 07
C18 H32 06
C18 H38 06
C19 H30 05
C19 H30 07
C20 H28 08
C20 H32 06
C24 H20 N8 08
C24 H32 05
C26 H18 N2 04
C26 H20
C26 H22 N2
C26 H32 06
C28 H16 N4 016
C28 H20 08
C28 H24
C28 H24 N4 08
C28 H36 08
C33 H34 07
C34 H26 N2
C34 H30 N2
C34 H68 N8
C36 H36 06
C36 H40 N4 04
C36 H40 010
C36 H44 N8
C36 H44 N8 04
C38 H30
C38 H40 06
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C40 H52 N8
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CD P6 H12 012
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CL C39 H30 N3 06
CL2
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CL2 C8 H14 08
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CL2 C10 H10
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CL4 FE C13 H17 N
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CL4 P2 C8 H22 04
CL4 P2 C10 H26 06
CL4 P2 C12 H30 08
CL4 P2 C20 H30 06
CL4 P2 C22 H34 06
CL4 P2 C24 H54 02
CL4 P2 C24 H54 08
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CL4 P2 C28 H30 04
CL4 P2 C36 H30 02
```


ZR (CONT)

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CL4 P2 C42 H42 02
CL4 S2 C8 H16
CL4 S2 C16 H36 02
CL4 S4 C8 H20
CO P6 H12 012
D2 C10 H10
F6 C14 H10 04
F6 HF K2
F6 K2
F12 C56 H32 N8 016
F12 C56 H36 N4 08
F12 S4 C4 012
F20 S4 C8 012
FE P6 H12 012
K2 S6 C24 H42 N12
                06
LI2 C6 H18
LI2 MG3 06
MG P6 H12 012
MN P6 H12 012
NA P2 H 08
NI P6 H12 012
P2 C2 H6 06
P2 C16 H36 N2 014
P2 S2 C32 H72 N6 06
P4 C16 H40 012
P4 C32 H74 N2 022
P6 H14 012
P6 ZN H12 012
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RB2 03
S C8 H18 03
S C9 H18 04
S2 C2 H2 N2 02
S2 C4 H8 02
S2 C6 H8 04
S2 C8 H18 02
S2 C9 H16 05
S2 C12 H16 04
S3
S3 C15 H9 N3 08
S3 H16 N4 013
S4 C4 H8
S4 C4 H12 08
S4 C12 H12 018
S4 C16 H28 N8 04
S4 C16 H36 N8
S4 C22 H12 N5 017
S4 C44 H32 N4 08
S6 C18 H16 025
S6 C22 H40 N8
S8 C20 H40 N4
S14 C42 H34 056
SE4 C24 H20
SI2 C18 H32
SI4 C16 H44
SI4 C36 H52
SR C26 H58 06
TE3 08
TI 04
W 05
```

ZR2

```
AL
AL7 C52 H90
AL8 C56 H100
C6 H10 07
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C42 H30 019
C42 H36 N6 013
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CL5 C5 02
LA2 07
NA P3 012
S H8 014
S6 C18 H20 029
S7 H32 N8 029
S8 C24 H18 033
S10 C30 H22 040
S10 C30 H28 043
```

ZR3

```
AL4
C30 H34 0
C34 H40 04
C44 H44 04
D4 C30 H30 0
D4 C30 H36 04
F6 C34 H34 04
S2 C16 H12 N4 015
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ZR4

```
C42 H24 N6 029
C42 H36 N6 017
C70 H60 N10 023
C98 H56 N14 057
C98 H84 N14 029
S12 C18 H30 053
```

ZR7

```
F10 09
```

ZR10

```
B20 CA5 NA40 SI55
                0185
```

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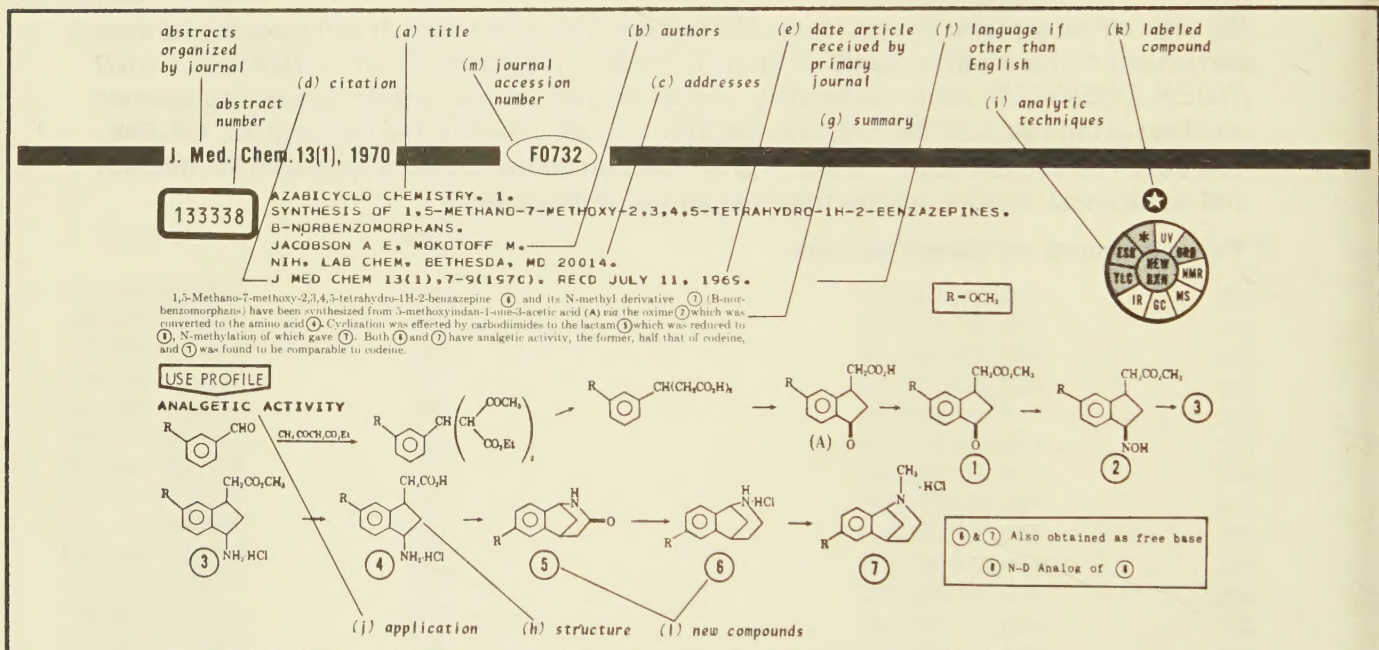
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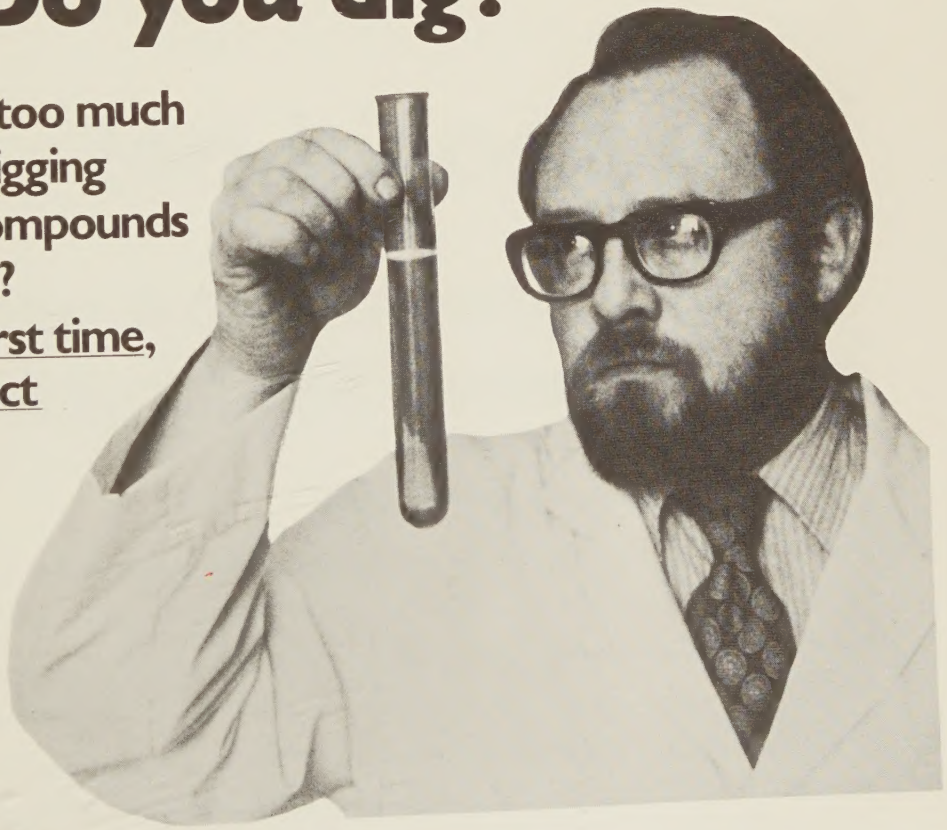
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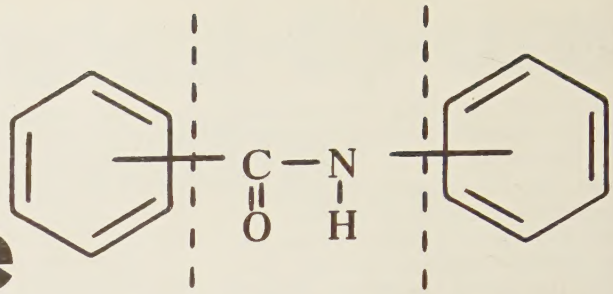
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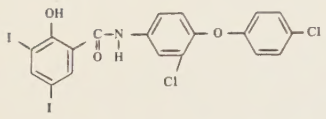
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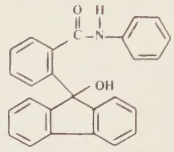


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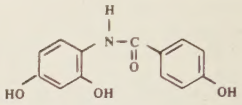




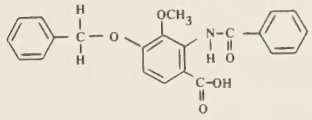
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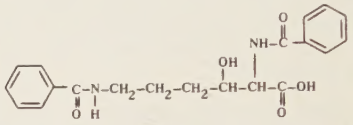
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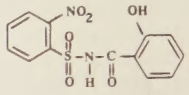
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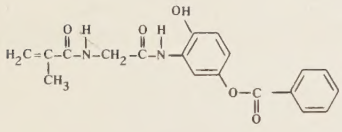
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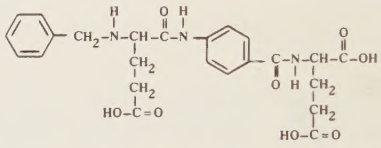
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